# **MISSOURI**

# AIR CONSERVATION COMMISSION BRIEFING DOCUMENT

**February 10, 2005** 



# MISSOURI DEPARTMENT OF NATURAL RESOURCES

**Air and Land Protection Division** 

**Air Pollution Control Program** 



# NOTICE OF OPEN MEETING

Persons with disabilities requiring special services or accommodations to attend the meeting can make arrangements by calling the Air Pollution Control Program directly at (573) 751-4817, the division's toll-free number at 1-800-361-4827, or by writing two weeks in advance of the meeting to: DNR, Air Conservation Commission Secretary, P. O. Box 176, Jefferson City, MO 65102. Hearing impaired persons may contact the program through Relay Missouri, 1-800-735-2966. Please visit our web site at www.dnr.mo.gov.

#### **AGENDA**

Missouri Air Conservation Commission Meeting Governor Office Building Room 450 200 Madison Street Jefferson City, MO 65101 February 10, 2005 9:00 a.m.

			Page #	
A.	Call t	o Order		Mike Foresman
В.		tes from December 9, 2004 oval needed	1	Mike Foresman
C.	Repo	rts - (discussion)		
	1.	Complaint Report	19	Steve Feeler
	2.	Settlement Report	55	Steve Feeler
	3.	Permit Reports	65	Kyra Moore

4.

**Operations Report** 

		Approval Needed – Necessity Finding for 10CSR 10-6.07 Approval Needed – Necessity Finding for 10CSR 10-6.08 Approval Needed – Necessity Finding for 10CSR 10-6.08 Approval Needed – Necessity Finding for 10CSR 10-6.38 Approval Needed – Necessity Finding for 10CSR 10-6.38 Approval Needed – Necessity Finding for 10CSR 10-6.38	75 80 60 80	
	5.	Legislative Report		Sarah McMichael
	6.	Director's Report		Jim Kavanaugh
D.	Unfi	nished Business		
	None			
E.	Publ	ic Hearing		
	None			
F.	Reco	ommended for Adoption and Actions to be Voted on		
	None			
G.	New	Business		
	Infor	rmation Presentation - NOx Emissions Control Status in Missouri	133	Rick Campbell
	Atto	rney General's Office Referrals		Steve Feeler
		Goodwin Brothers Construction	139	
		Joseph A. Ayres	141	
		Loni Properties	145	
		Stallone's Formal	147	
		Loethen Oil	149	
H.	App	eals and Variance Requests		
	City	Utilities of Springfield – Southwest Power Station Permit Appeal	151	Kyra Moore
	Univ	ersity of Missouri – Columbia	153	Steve Feeler/
	Varia	ance Extension Request for Pottery Kilns		John Rustige

105 Jim Kavanaugh

#### I. Open Session

This segment of the meeting affords citizens an opportunity to voice concerns to the commission on air quality issues. Please be advised, comments on specific rulemakings need to be provided as testimony, under oath, during the formal process of the public hearing for that rulemaking.

#### J. Future Meeting Dates

#### February 10, 2005 – Jefferson City

Harry S Truman Building Room 490 301 W. High Street Jefferson City, MO 65101

#### March 31, 2005 – St. Joseph

Stoney Creek Inn Salon A 1201 North Woodbine Road St. Joseph, MO 64506

#### April 28, 2005 – Jefferson City

Harry S Truman Building Room 490 301 W. High Street Jefferson City, MO 65101

#### May 26, 2005 – St. Louis

Meeting Room Pending

#### June 30, 2005 – Jefferson City

Governor Office Building Room 450 200 Madison Street Jefferson City, MO 65101

#### July 21, 2005 – Poplar Bluff

Holiday Inn Salon D 2781 North Westwood Boulevard Poplar Bluff, MO 63901 Missouri Air Conservation Commission February 10, 2005 Page 4

#### August 25, 2005 – Jefferson City

Governor Office Building Room 450 200 Madison Street Jefferson City, MO 65101

#### September 29, 2005 - Kansas City

Meeting Room Pending

#### October 27, 2005 – Jefferson City

Governor Office Building Room 450 200 Madison Street Jefferson City, MO 65101

#### December 8, 2005 – Springfield

Meeting Room Pending

#### K. Discussion of Pending Litigation and Legal Matters

Tim Duggan

(This portion of the meeting may be closed, pursuant to Section 610.021 (1), RSMo, after a vote by the Commission.)

#### L. Meeting Adjournment

Mike Foresman

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# MINUTES MISSOURI AIR CONSERVATION COMMISSION

Governors Office Building Room 450 200 Madison Street Jefferson City, MO 65101 December 9, 2004 9:00 a.m.

#### **Commissioners Present**

Jack C. Baker, Member Ernie Brown, Member Joanne Collins, Chairman Michael Foresman, Vice Chairman Carolyn Pufalt, Member

#### **Commissioners Absent**

Harriet Beard, Member

#### **Staff Members Present**

Tim Duggan, Attorney General's Office

Nicole Eby, Compliance/Enforcement Section, Air Pollution Control Program (APCP)

Denise Evans, Commission Liaison and Special Events

Steve Feeler, Compliance/Enforcement Section Chief, APCP

David Gilmore, Commission Secretary, APCP

Wayne Graf, Operations Section, APCP

Paul Jeffery, Compliance/Enforcement Section, APCP

Ron Jeffries, Operations Section, APCP

Jim Kavanaugh, Operations Section Chief, APCP

Sarah McMichael, Public Information Specialist, APCP

Stephen Mahfood, Director, Department of Natural Resources

Kyra Moore, Permits Section Chief, APCP

Nancy Morgan, Outreach and Assistance Center

Gus Ralston, Kansas City Regional Office

Omer Roberts, Outreach and Assistance Center

Missy Seeligman, Program Secretary, APCP

Kelen Shostak, St. Louis Air Quality and Mobile Sources Coordinator, APCP

Walter Shull, Southeast Regional Office

Jeff Staake, Deputy Director, Department of Natural Resources

Mike Stansfield, Permit Section, APCP

Leanne Tippett Mosby, Director, APCP

#### Others Present by Attendance Record

Amy Algoe-Eakin, U.S. Environmental Protection Agency (EPA) Region VII

Karl Barke, Springfield Air Quality Control

Robert Brundage, Newman Comley & Ruth

Rick Campbell, Public Service Commission

Karen Curtit, Shell Engineering and Associates, Inc.

Kathrina Donegan, St. Louis County Air Pollution Control

Terry Eaton, Kansas City Power and Light

Sue Ehrhardt, St. Louis County Air Pollution Control

Dave Fraley, City Utilities of Springfield

Cheryl Hammond, Sierra Club

Daniel S. Hedrick, City Utilities of Springfield

Ted Heisel, Missouri Coalition for the Environment

Jim Lunan, Holcim (US) Inc.

Norb Plassmeyer, Associated Industries of Missouri

Shaen Rooney, Empire District Electric Company

Steve Rudloff, Missouri Limestone Producers Association

Tom Siedhoff, Mississippi Lime Company

Andrea Strickland, Barr Engineering Company

George Thullesen, Empire District Electric Company

Jim Tucholski, Honeywell

Steve Whitworth, Ameren Services

#### A. Call to Order

Chairman Joanne Collins called the December 9, 2004, meeting of the Missouri Air Conservation Commission to order. The commissioners introduced themselves.

#### B. Minutes, October 28, 2004, Meeting

Commissioner Ernie Brown moved to approve the minutes as written. Commissioner Michael Foresman seconded and all commissioners voted to approve the minutes.

# C. Reports - The following referenced reports are in the December 9, 2004, Missouri Air Conservation Commission Briefing Document.

#### 1) COMPLIANCE/ENFORCEMENT

Steve Feeler referred the commission to the Complaint Report beginning on Page 15. The department received 155 complaints during the month of October, most of which were related to open burning and odors. Mr. Feeler noted the complaints

related to the Tyson facility in Sedalia on Pages 18 and 19. A notice of excess emissions was issued to Tyson for those complaints. Tyson has submitted an extensive compliance plan, which the program believes will eliminate the odor problem. Tyson has already implemented a large part of the compliance plan.

Chairman Collins inquired as to what "rendering" meant in regards to this particular process.

Mr. Feeler replied that it meant the processing of dead animals.

Commissioner Pufalt inquired as to why Purina Mills was issued a notice of excess emissions for odor when primarily the complaint was about dust.

Mr. Feeler replied that although the complainants said there had been some dust, the inspectors did not observe dust leaving the property at the time that the they were there. All the inspectors found were excess odors. The plant manager did indicate that the facility had found a leak and it was being fixed.

Commissioner Pufalt inquired as to why Premium Standard Farms (PSF) odor complaints require advanced time to get to the facility and set up testing equipment, yet no extra time was needed for Tyson odor issues.

Mr. Feeler replied a certain amount of time is needed to notify the lab that the program is going to be sending them samples so the lab can get an odor panel assembled. For industries other than Concentrated Animal Feeding Operations (CAFOs), the rule does not require odor panel assessment, but rather the inspector uses a scentometer on site. For non-CAFO sources, if odor is detected at a 7:1 ratio with a scentometer, then it is a violation or a notice of excess emissions and the taking of a bag sample is not required. Since Tyson is not a CAFO, they are subject to the rule that uses the scentometer reading on site.

Mr. Feeler noted that when an inspector goes to a CAFO, they screen at a 7:1 dilution with a scentometer. If they observe an odor at 7:1, then a bag sample is taken and sent off to St. Croix labs to be analyzed by an odor panel.

Commissioner Pufalt thanked Mr. Feeler for his clarification.

Mr. Feeler next referred the commission to the Settlement Report on Page 45. For 2004, the program has resolved 276 cases through settlement agreements totaling approximately \$517,000 in penalties paid and approximately \$550,000 in suspended penalties. Mr. Feeler also noted the program is continuing to negotiate those cases on Pages 49, 50 and 51. On Page 52 are those cases that are on referral to the Attorney General's Office.

Mr. Feeler also noted the program is handling some of the open burning Notices of Violations that are issued with an information exchange. All of the recipients of these notices are getting packets of information related to the open burning rules and solid waste disposal, etc. The program is sending out a lot of information with a wide distribution. If an open burning incident occurs involving more than one party, the program is sending the information to all parties involved (E.g., fire departments and municipalities.) The program is attempting to saturate the state with open burning information in order to try and reduce incidents of open burning.

Chairman Collins inquired if she could receive a copy of the packet.

Mr. Feeler said he would provide her with a copy.

#### 2) PERMITS

Kyra Moore referred the commission to the permit reports beginning on Page 53 with the Permit Applications Received Report. For the month of October, the program received 37 construction permit projects and 36 operating permit projects.

The Permit Applications Completed Report begins on Page 63. For October, the program completed 39 construction permit projects and 23 operating permit projects.

The Operating Permit Progress Report begins on Page 72. Two Operating Permits are currently on public notice: Bunge North America, an Intermediate source, located in LaGrange, Missouri; and, Butler County Sanitary Landfill, a Part 70 source, located in Poplar Bluff, Missouri.

The program held two public hearings for the Fort Leonard Wood (FLW) operating permit. One hearing was in St. Louis and a second hearing was held on November 1, 2004 in Waynesville, Missouri. Approximately 40 people attended the hearing in Waynesville, of which 19 gave testimony. All but one spoke in favor of FLW. The program is currently responding to all comments in writing. When the responses to comments are completed, the program will forward the permit and comments to EPA for review.

Aquila originally proposed to construct a natural gas-fired peaking station in Harrisonville, Missouri. Aquila then chose to relocate the facility to Peculiar, Missouri. The program issued a draft permit for public comments for the Peculiar, Missouri site and received a request for a public hearing. The program held a hearing on November 22, 2004 in Peculiar, Missouri. Approximately 100 people attended and 27 individuals gave testimony. The program is currently responding to all the comments and trying to address all air related concerns.

The Doe Run – Buick PSD permit public notice period ended on November 1, 2004. The program did not receive any requests for public hearing for this permit. The program did, however, receive comments from EPA Region VII and also from The Doe Run Company. The program is currently responding to those comments and as soon as the responses to those comments are finalized, the program will issue the final permit. The program expects to issue the final permit within the next several weeks.

Ms. Moore responded to Commissioner Beard's previous inquiry as to why it took 807 days for Columbia Municipal Power Plant permit to be approved.

Ms. Moore noted that since EPA had not yet finalized a Maximum Achievable Control Technology (MACT) standard, and since Columbia Municipal Power Plant was a major source of Hazardous Air Pollutants, Section 112j of the Clean Air Act required them to submit an application to the program. The program did not act on that application since EPA was well into the process of finalizing the MACT standard for that power plant. The project was put on hold pending EPA resolution of that MACT standard and eventually EPA promulgated the final rule. Therefore, no further action was needed on the program's part.

Ms. Moore announced that she had filled two vacant Unit Chief positions. Mike Stansfield has taken the position as the new Operating Permit Unit Chief and Kendall Hale is the new Construction Permit Unit Chief.

#### 3) **OPERATIONS**

Jim Kavanaugh referred the commission to the three Operations reports beginning on Page 73 with the Rules and SIP Agenda.

Mr. Kavanaugh noted that since no public hearings were scheduled for the next two meetings, it might be a good opportunity to the provide the commission with some informational presentations.

Chairman Collins noted that was a good idea and that Commissioner Foresman would be in contact with him.

Mr. Kavanaugh next referred the commission to the Rules in Progress Schedule on Page 79, followed by the State Air Quality Plans table on Page 81.

New procedures for processing administrative rules require the program to publish a newspaper notice of availability of the regulatory impact report and the draft rule language and to allow a 60 day comment period prior to filing the

proposed rule with the Secretary of State's Office. The program has seven rules in that process currently. One of those rules is Operating Permit Rule, 10CSR 10-6.065.

On September 12, 2004, Operating Permit Rule, 10CSR 10-6.065, draft language and regulatory impact report were published in the Columbia Tribune. At the same time, the program provided copies to the commission and posted the documents on the program Web site. The 60 day open comment period ended on October 19, 2004. The program received only one set of comments during this period, from Missouri Ag Industries. Those comments and responses were also posted on the program's Web site.

Mr. Kavanaugh asked for approval of the Necessity Finding for 10CSR 10-6.065, so that the proposed rule can be filed with the Secretary of State's Office and the program can move forward with the public hearing process.

Commissioner Pufalt moved to approve the Necessity Finding for 10CSR 10-6.065. Commissioner Michael Foresman seconded; all commissioners voted to approve the finding.

Mr. Kavanaugh noted the memo from Norella Huggins, chair of the Commissioners Core Workgroup, requesting commissions to act expeditiously to adopt the administrative hearing regulation which was drafted by the Commissioners Core Workgroup. Currently the rulemaking package is in the review/signature process and the program anticipates publishing a newspaper public notice of the availability somewhere around mid January 2005. This will begin the 60 day pre-comment period, which could allow for an April filing with the Secretary of State's Office, a public hearing in June and a rule effective date of November or December 2005.

Regarding Kansas City Ozone, the program is continuing to work with Mid-America Regional Council (MARC), the State of Kansas and the community by participating in the technical workgroups analyzing voluntary control measures and finalizing a Clean Air Action Plan. MARC is taking the lead on contacting industries and local corporations to implement voluntary control measures, while the States will also be looking at regulatory strategies for contingency measures to develop a maintenance plan. It is a little confusing because the transition from the one-hour standard to the eight-hour standard requires no backsliding. Currently, we have a maintenance plan for the one-hour standard, which EPA intends to revoke in June 2005. The Kansas City area will then be faced with an eight-hour ozone maintenance plan requirement. Kansas City was not designated as non-attainment for the eight-hour ozone standard, but was designated as unclassifiable. The department will be submitting a letter to EPA within the next few weeks along with the quality assured 2004 ozone monitoring data requesting the Kansas City area be designated as in attainment.

On a related but separate issue, once Kansas City becomes an attainment area for both the one-hour and the eight-hour ozone standard the community most likely will lose nine to \$10 million worth of Congestion Mitigation for Air Quality (CMAQ) funding. CMAQ eligibility corresponds to the air quality area designation, such as being classified as a maintenance area or a non-attainment area. This will have a very significant impact on the area. It is unfortunate because a lot of that funding supports regional initiatives aimed at reducing air pollution generated by motor vehicles. MARC has asked EPA and the Federal Highway Administration to review this situation. There are some 22 or so other areas in the country that are in a similar situation.

Chairman Collins thanked the MARC Air Quality Working Group, all of the business and labor participants, particularly Great Plains Energy (also known as Kansas City Power and Light (KCP&L)), for their participation with the State of Kansas, the State of Missouri and EPA.

Chairman Collins thought they were coming to the last 30 to 60 days and noted that she appreciated Wendy Vit's responsiveness to the maintenance question and thanked everyone for the progress made.

Chairman Collins said that KCP&L has to go to the rate commissioners for support and we need to be supportive of that since it affects our ability to maintain air quality in Kansas City.

Mr. Kavanaugh updated the commissioners on St. Louis  $PM_{2.5}$ . The program is working closely with Illinois, the Regional Chamber and Growth Association, East-West Gateway and other community leaders utilizing technical workgroup meetings to develop the modeling and necessary emission inventory. The program has also begun control strategy workgroup meetings. The program is striving to have one plan to cover both the eight-hour ozone and the  $PM_{2.5}$  requirements. Of course with ozone there's a lot of information available about control strategies. Ozone is a seasonal or summer problem and is a little simpler than looking at a year round standard such as  $PM_{2.5}$ . However, some of the same controls will apply to both.

The EPA published the Federal Register notice October 29, 2004, to redesignate the Doe-Run Glover non-attainment lead area to attainment with an effective date of November 29, 2004. Although the plant operations ceased about a year ago, it had operated for six years without a violation of the lead National Ambient Air Quality Standards.

Chairman Collins asked Mr. Kavanaugh if he had a formal notice of the redesignation.

Mr. Kavanaugh said that he did not have one on his person, but would send her the information upon returning to the office.

Mr. Kavanaugh noted there was a senate bill prefiled December 1, 2004, by Senator Griesheimer related to the St. Louis Inspection and Maintenance (I/M) program. The bill states that as of August 31, 2007, the commission shall suspend operation of any motor vehicle emissions program established under the air laws and revert back to the motor vehicle inspection standard under section 307.366 RSMo. Section 307 is the basic inspection test program the area had prior to the enhanced program now in place.

Commissioner Foresman inquired if there had been any other hearings of the legislative committee on I/M.

Ms. Tippet Mosby replied that there had not, although she did meet with Representative Lembke and she would give an update of her meeting with him in her Director's Report.

#### 4) HOLCIM SETTLMENT PRESENTATION

Jim Lunan, Environmental Manager for the Holcim – St. Genevieve Project, introduced himself and addressed the commission. A settlement agreement was reached between Holcim and the four environmental groups. It allows the expeditious development of the Holcim – St. Genevieve project and results in some additional environmental benefits to the area. As part of the settlement agreement, Holcim is going to provide approximately \$3 million for environmental projects within the region timed against certain project development activities. Such projects may include school bus emission reduction programs, air quality research, energy conservation and educational programs. The environmental groups will be deciding how to allocate the available funds for these projects. In addition, Holcim will support land preservation in both Missouri and Illinois, carried out through independent conservation organizations or agencies.

Holcim is going to grant a conservation easement over much of the site's buffer area to an independent conservation expert. The parties to the settlement have selected Ozark Regional Land Trust (ORLT) to be the independent conservation expert. In addition, Holcim has agreed to restrictions on cutting trees during specific periods of the year, in certain areas of the project, once cement plant operations begin.

Holcim agreed to the settlement for two key reasons. First, the project has undergone an comprehensive environmental review process. After those reviews, the state, federal and local agencies issued the permits and authorizations for the quarrying, storm water, construction and operation of the harbor, and

enhancement of more than 60 acres of wetlands. Specifically, the air pollution control permit issued by the program requires Holcim to meet some of the lowest emission rates to date for any cement plant in the United States. The settlement agreement is entirely consistent with all of these permits and builds upon them. One specific example concerns the buffer area, the area between the planned operations and reserves and the ultimate extent of the property holdings. In all of Holcim's permits and understandings, Holcim was committed to managing the buffer area for conservation and wildlife. Holcim actively pursued looking for a conservation partner to help them with that task. The settlement agreement formalized this process. ORLT will hold a conservation easement over much of the buffer area. It is a non-profit conservation land trust and is one of many land conservation trusts dedicated to helping landowners protect their land through various methods including such things as fee simple title, conservation easements (the mechanism that Holcim is using), community land trusts and partnerships with land owners. ORLT will provide management expertise and oversight assuring that the land in the buffer area is held for conservation purposes throughout the life of the project, which is over a hundred years.

The second key reason for the settlement is that it dismisses all pending litigation and administrative actions previously filed against the project. Holcim believes the agreement will accelerate the schedule of the construction of the project and they are in the process of selecting a contractor and look forward to breaking ground in 2005. The permit review process and the resulting commitments and requirements make this facility one of the most environmentally efficient cement plants in the world. The settlement agreement leads to additional significant environmental benefits for the region and allows timely development of the project with the resulting jobs and economic development in an environmentally responsible way.

Chairman Collins inquired as to if Holcim had a target date in 2005 to break ground.

Mr. Lunan stated that mid 2005 would be their target date.

Mr. Ted Heisel, executive director of The Coalition for the Environment in St. Louis, addressed the commission. The Coalition for the Environment is a 35 year old conservation organization that is involved in environmental advocacy in the legislative and administrative arenas, such as before this commission, and they are also involved in citizen education relating to the environment.

Mr. Heisel stated that not all of their concerns about the Holcim facility were resolved as a result of the settlement and they still have many concerns with the project. Mr. Heisel stated that Holcim is trying to get in place the structure for both the land preservation project and air quality projects. Holcim is trying to move forward on the land conservation projects first because it is likely that that

money will be dispersed from the escrow at the earliest date. Holcim is meeting with the conservation organizations tomorrow to review proposals from other non-profit organizations who have submitted proposals on of how to use that money to acquire either land outright or easements for conservation purposes around the region. The air quality projects that Holcim is looking at, which is the next step, would include things like school bus emission retrofits. Holcim has talked about funding a low income weatherization program in the St. Louis area, having a photovoltaic display at the science center and an air quality monitoring project stewardship. All of these would be carried out by the Illinois Stewardship Alliance. The Illinois Stewardship Alliance is another nonprofit. A smaller portion may go to energy efficient light bulb programs.

Mr. Heisel assured the commission that none of the money is going to any of the conservation groups.

#### 5) DIRECTOR'S REPORT

#### a) Holcim Presentation

Ms. Leanne Tippett Mosby thanked Jim Lunan and Ted Heisel for their presentation on Holcim's settlement.

#### **b)** Department Staff

Ms. Tippett Mosby recognized the attendance of the Department of Natural Resources director, Steve Mahfood and deputy director Jeff Staake.

#### c) Cotton Gins

Ms. Tippett Mosby stated that a couple of months ago a temporary permit was issued to grain storage facilities due to the bountiful harvest that the state has experienced this year. A similar problem arose with cotton gins. However, the program was unable to use the same mechanism that was used for the grain elevators in issuing a temporary permit because they are existing facilities and were needing to increase their production because of the excess cotton crop this year.

Ms. Tippett Mosby stated that the commissioners would see a variance in the briefing document that would be presented to them later. What may not be easily ascertained from reading the document itself is that the program has been working with the cotton ginners for several weeks and realizes that it would be hard to try and revise their permits in time for them to be able to go ahead and increase their production. So, program staff actually did some research and found some newer data that was

available from the state of New Mexico, which allowed the program a great deal of comfort in knowing these facilities could go ahead and increase their production without negatively impacting air quality.

Cotton Gins are one of those facilities that are very difficult to fit into the normal regulatory niche because they are seasonal operations and they don't fit well with the existing mechanisms that the program has to evaluate air quality. Support for this action extends all the way up through Director Mahfood. He sent an email to the Department of Agriculture director Peter Hofherr to let him know that the program is doing this. Ms. Tippett Mosby stated that the program doesn't normally come to the commission after the fact and ask for a variance, but in this case the program felt it was an action well founded in the commission's authority under the law and the regulations. To fail to give the facilities this flexibility would have probably meant that excess cotton would have been taken down to Arkansas for ginning with no air quality benefit to Missouri and a resultant economic disadvantage to Missouri Cotton Gins.

#### d) The I/M Interim Committee

Ms. Tippett Mosby stated that the program was very pleased that Commissioners Pufalt and Foresman were able to attend an all day hearing on November 18, 2004. Of the few citizens that did attend, three testified in opposition to the program and one in favor of the program. The American Lung Association, the Regional Commerce and Growth Association, and some members of the repair community all testified in support of the program. Ms. Tippett Mosby testified as well and was able to fill in some blanks as to some big picture issues that were not address by other testifiers. Ms. Tippett Mosby had a follow up meeting with Representative Lembke and he does have some ideas about some changes he might like to see in the current program. She has asked her staff evaluate those items for air quality impact, how the program might accomplish those things, and whether they might be feasible while still meeting with SIP and EPA's requirements. Ms. Tippett Mosby stated that she would keep the commission updated as the issue progresses.

Commissioner Foresman thought it was interesting that there was a lot of discussion about how the program could be made more efficient. One of the ideas was to establish a revenue office at each of these stations. When a motorist had their car inspected, they could apply right there for their license plate and not have to drive someplace else. There would be a lot of political ramifications to moving revenue offices, but Commissioner Foresman thought it was a great idea.

Ms. Tippett Mosby commented that a complaint the program hears frequently from citizens is that they have to make three stops.

#### e) Air Quality Advisory Forum Meeting

Ms. Tippett Mosby invited the commissioners to attend the 1:00 PM Forum meeting that would be taking place in Room 450 of the Governor's Office Building following the commission meeting. The meeting would last until approximately 3:15 PM. Ms. Tippett Mosby said the Forum would be following up on some old issues, giving status reports, and talking about new issues.

The Forum has been discussing the issuance of NOVs with the regulated community and having a warning letter before a formal notice of violation is issued. Ms. Tippett Mosby noted they will be covering that topic today.

A brief update will be given on the 10 day reporting requirements for operating permits.

A request was received to change the public notice requirements to give the public more opportunity to comment on permits that have been received. Some changes may be able to be made under the existing statute, which will hopefully be something everyone can support.

#### f) Open Burning Regulations

At the recent workshop with the regional offices there was a lot of discussion about the open burning regulations and the things that need to be revised. In addition, the Small Business Compliance Advisory Committee has made some suggestions for revision. So the program is going to take an all encompassing look at all of it. One thing the program will be doing is consolidating all of those open burning rules. Right now the program has one rule in Kansas City, one in St. Louis, one in Springfield and one for the out-state area. The program will be looking at consolidating those and maybe revising the requirements and making some clarifications. Ms. Tippett Mosby also said that a hand written letter was received from someone in Southeast Missouri who was very concerned about open burning. An invitation will be forwarded to that person to participate in the rule revision if they so desire.

Commissioner Foresman stated the citizen's letter addressed agriculture open burning and that the program needed to be very up front with that individual. There are laws that limit the ability of the department to regulate agriculture issues, especially open burning. Commissioner

Foresman did not want someone to think that the department could unilaterally act, or even propose a rule.

Ms. Tippett Mosby assured Commissioner Foresman that the program would not give any false expectations to anyone and would make sure that they know exactly what the department's authority is under the law.

Ms. Tippett Mosby suggested an informational presentation for the commission that she saw at the Region VII air director's meeting. The presentation was regarding EPA's analysis of the program's request to flag the April exceedances in Kansas City.

Chairman Collins stated that would be agreeable.

Ms. Tippett Mosby thanked Jim Kavanaugh and Wayne Graf for their efforts to incorporate the new requirements under the statute with regard to the regulatory impact report. The rule making process is already very complicated and that has already added some requirements for us.

Chairman Collins thanked Jim Kavanaugh and Wayne Graf as well.

#### D. Unfinished Business

None

#### E. Public Hearing

None

#### F. Recommended for Adoption or Actions to be Voted on

Ron Jeffries presented the proposed revision of the Maintenance Plan for the Missouri Portion of the St. Louis Ozone Non-Attainment Area to adopt Motor Vehicle Emission Budgets for the purpose of conducting transportation conformity. Information on the proposed adoption begins on Page 77 of the briefing document.

Commissioner Foresman moved to approve the adoption. Commissioner Baker seconded, all commissioners voted to approve the adoption.

#### **G.** New Business

#### **Election of Officers**

Chairman Collins asked for nomination of officers. Commissioner Jack Baker nominated Commissioner Foresman as Chairman and Commissioner Brown for Vice-Chairman. Commissioners Pufalt and Foresman seconded the nominations. All commissioners voted in favor of Commissioner Foresman, Chairman and Commissioner Brown, Vice-Chairman.

#### H. Appeals and Variance Requests

#### **Cotton Gin Variance Request**

Kyra Moore presented the Cotton Gin Variance Request. Information on the proposed variance begins on Page 97 of the briefing document. Commissioner Foresman moved to approved the variance as proposed with the change of the Cotton Ginning Season ending in March 2005. Commissioner Baker seconded, all commissioners voted to approve the variance request.

Commissioner Pufalt inquired if the issue of the ceramic pottery kilns at the University of Missouri was going to be dealt with today.

Commissioner Foresman responded that the program is working with the university on that issue. The university requested a rule change to address their issue. The program is currently looking at that recommendation and then will come up with a proposal to present to the commission.

#### I. Open Session

Mr. Steve Mahfood, Director of the Department of Natural Resources, addressed the commission and commented that the professionalism of the commission is always exemplary and reflects the highest level of quality of work by the staff and by the commission. Director Mahfood thanked the commission and program staff for the leadership that they provide in what he considers extremely difficult subjects. Director Mahfood commented that he had to laugh at Commissioner Foresman talking about going back to the Inspection/Maintenance Plan in St. Louis and the combining of the revenue offices. He said that he thought if one were able to dig out a little bit of the paper on what happened six years ago, they would find that one in there. Director Mahfood also commented that he hoped that the receptivity to some of these consumer oriented ideas about the inspection program, and what should happen in Kansas City, fall on much more fertile ground than some of the positions proposed years ago.

Commissioner Foresman commented that it was quite interesting and he attended that session and heard a lot of the legislators bring up issues that had been discussed quite a few years ago. They are wrestling with how to deal with the issue of emission reductions if the program is discontinued.

Mr. Mahfood again expressed his appreciation for the professionalism of the commission and staff.

#### J. Future Meeting Dates

February 10, 2005 – Jefferson City Governor's Office Building Room 450 200 Madison Street Jefferson City, MO 65101

March 31, 2005 – St. Joseph Stoney Creek Inn Salon A 1201 North Woodbine Road St. Joseph, MO 64506

April 28, 2005 – Jefferson City Harry S Truman Building Room 490 301 W. High Street Jefferson City, MO 65101

May 26, 2005 – St. Louis Meeting Room Pending

June 30, 2005 – Jefferson City Governor Office Building Room 450 200 Madison Street Jefferson City, MO 65101

July 21, 2005 – Poplar Bluff Meeting Room Pending

#### August 25, 2005 – Jefferson City

Governor Office Building Room 450 200 Madison Street Jefferson City, MO 65101

# September 29, 2005 – Kansas City

Meeting Room Pending

### October 27, 2005 – Jefferson City

Governor Office Building Room 450 200 Madison Street Jefferson City, MO 65101

#### December 8, 2005 – Springfield

Meeting Room Pending

#### K. Discussion of Pending Litigation and Legal Matters

Tim Duggan addressed the commission concerning Page 95 of the briefing document indicating the recommendation of the Hearing Officer in the Holcim appeal. The Hearing Officer recommended the appeal be dismissed and that David Gilmore had created a form for the Commissioners to sign to adopt the dismissal.

Mr. Duggan also addressed the commission concerning the Premium Standard Farm appeal. Apparently the parties are moving forward on two tracks; one is the settlement track and if they are successful then that appeal will be resolved probably in a few weeks. If it is not successful, they still require some sort of hearing. Mr. Duggan stated that he may have to come back to the next meeting to ask for the appointment of another hearing officer from the most current list.

Mr. Foresman stated that he had spoken with Jim Kavanaugh as to if it would be possible to change the February 3, 2005 meeting date of the commission to February 10, 2005.

Ms. Tippett Mosby stated that she was aware of the request to change the date and stated that she was fine with the change. Ms. Tippett Mosby also mentioned that she would not be available on February 10, 2005 since she would be on her way to Honduras and, that if it pleased the commission, she had every confidence that her staff can handle the commission meeting in her absence.

Chairman Collins and Commissioner Foresman stated that was agreeable.

Mr. Foresman inquired if Haskins Hobson could pull some information together about the variance on the I/M transmission codes for the next commission meeting.

Ms. Tippett Mosby said she would make sure all the commissioners get a copy of the information.

#### L. Missouri Air Conservation Commission

Chairman Collins adjourned the December 9, 2004, Missouri Air Conservation Commission meeting.

	Respectfully submitted,
	Leanne Tippett Mosby, Director Air Pollution Control Program
	S
Approved:	
Michael Forcemon Chairman	
Michael Foresman, Chairman Missouri Air Conservation Commi	ssion

#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Summary Report

For All Regions - 11/1/2004 to 12/31/2004

Number of Complaints Received RE:	
Asbestos	15
Burning	55
Fugitive Dust	15
Odors	78
Particulate	15
Non-regulated	0
Toxics	1
Other	40
Of the above, 31 complaints involved multiple emissions.	
Total of Complaints Received:.	185
Number of Investigations of Complaints:	
Received during report period.	144
Received prior to report period.	10
Total number of investigations completed:	154
Number of Sources:	
Non-Regulated.	0
In compliance with regulations.	166
In violation of regulations.	19
Referred to local air pollution agencies.	0
Referred to other DNR program.	0
Requiring follow-up surveillance.	0
Number of formal notices of violation issued:	19

#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

Region	Inspection Date	Date Suspected Source Received Owner/Operator	City	County Nam	Type of e Complaint	Complainant	Inspector Initials	
KCRO	11/8/2004	10/13/2004 DENISE CAIN	Graham	Nodaway	Burning	Anonymous	MRM	2246K
Comme	ents Burning	of trade waste is in violation of 10 CSR 10-3.300, C	Open burning restrictions.					
Comp.	<b>No.</b> KC984	Comp. Info The reported party burned de	own a house on September	26, 2004.				
KCRO	11/9/2004	11/1/2004 UNKNOWN	St. Joseph	Buchanan	Odors	Joyce Boyer	RAV	2316K
Comme	ents Issued	Notice of Excess Emissions #2316KC for excess or	dors.					
Comp.	No. KC983	Comp. Info Odors are bad today in Sout	th St. Joseph. Smells like de	ead rotting anim	al.			
KCRO	11/9/2004	10/22/2004 OMNIUM	St. Joseph	Buchanan	Odors	Anonymous	RAV	2316K
Comme	ents Issued	Notice of Excess Emissions #2316KC for excess or	dors.					
Comp.	<i>No.</i> KC983	Comp. Info Odors from Omnium. Smells	s like natural gas or ammoni	ia. It makes you	nauseous to go outside.			
KCRO	11/9/2004	11/4/2004 OMNIUM	St. Joseph	Buchanan	Odors	Dianna Cobb	RAV	2316K
Comme	ents Issued	Notice of Excess Emissions #2316KC for excess or	dors.					
Comp.	<i>No.</i> KC983	Comp. Info Noted odors of propane and complainant lives a few mile	rotten eggs. Worse the last s South of Alabama/752. Th	t several weeks. ne complainant	Odor is worse the closer smells chemical odor on v	r you get to Omnium. Winds from the Noway home.	orth. The	
KCRO	11/9/2004	11/1/2004 PAYLESS CONCRETE	St. Joseph	Buchanan	Fugitive Dust	Anonymous	RAV	
Comme	ents No viola	ation at the time of inspection. Advised owner to ke	ep haul roads well watered.					
Comp.	<b>No.</b> KC9839	Comp. Info Lime dust from concrete bate	ch plant taking paint off cars	i.				
KCRO	11/9/2004	11/5/2004 S. ST. JOSEPH INDUSTRIES	St. Joseph	Buchanan	Odors	Dennis Burks	RAV	
Comme	ents No exc	ess odors detected.						
Comp.	<b>No.</b> KC984	Comp. Info Odor South of St. Joseph.						
KCRO	11/9/2004	11/4/2004 OMNIUM	St. Joseph	Buchanan	Odors	St. Joseph Health Department	RAV	2316K
Comme	ents Issued	Notice of Excess Emissions #2316KC for excess or	dor.					
Comp.	<i>No.</i> KC985	Comp. Info Bad odor in industrial area.	The area has had a chemica	al smell for the l	ast four to six weeks. It is	really bad today (November 4, 2004).		
KCRO	11/9/2004	11/2/2004 OMNIUM	St. Joseph	Buchanan	Odors	Brandy Shepard	RAV	2316K
Comme	ents Issued	Notice of Excess Emissions #2316KC for excess or	dor.					
Comp.	No. KC985	Comp. Info Mercaptan type odors South	St. Joseph.					

Wednesday, February 02, 2005

#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

Region	Inspection Date	Date Suspecte Received Owner/O		City	County Nam	Type of e Complaint	Complainant	Inspector Initials	
KCRO	11/17/2004	11/15/2004 FORD		Claycomo	Clay	Particulate	Anonymous	MRM	
Commei	nts Intermitt	ent opacity form stack	, unable to determine if relate	d to complaint.					
Comp. N	<b>√o.</b> KC9864					ered. The complainant believes e roof dripping paint. Paint on ve	that since company has switched verbicles in parking lots.	endors, the	;
KCRO	11/17/2004	11/10/2004 FORD F	PLANT	Claycomo	Clay	Odors	Anonymous	MRM	
Commei	nts No dete	ctable odors with scen	tometer. Cessation of unnece	essary idling by diesel veh	icle transport trud	ks may reduce odors. Opacity	requires re-inspection.		
Comp. N	<b>√o.</b> KC9863	1 3	The complainant has lived in car coating. The complainan the trailer court.	North Gate Trailer Court for too tacted the Missouri D	or ten years. The epartment of Nat	e complainant's concerns include ural Resources when they saw t	e paint fumes, cleaning air ducts, tro the phone number posted in the ma	uble with I room of	
KCRO	11/17/2004	11/16/2004 NATION	IAL STARCH	North Kansas City	Clay	Odors	Anonymous	MRM	
Comme	nts Odor fro	m National Starch was	ste water treatment plant, but	undetectable with scentor	neter.				
Comp. N	<b>√o.</b> KC9862	Comp. Info	Noted sewage treatment plan	nt odor in area near 10th a	nd Swift in North	Kansas City.			
KCRO	11/17/2004	11/9/2004 UNKNO	WN/POSSIBLE FORD PLA	Claycomo	Clay	Odors	Anonymous	MRM	
Commei	nts No dete	ctable odors with scen	tometer. Cessation of unnece	essary idling by diesel veh	icle transport truc	ks may reduce odors. Opacity	requires re-inspection.		
Comp. N	<b>Vo.</b> KC9861	1 0	The odor smells like something	ng from a car motor, but it	smells inside and	p.m. on November 8, 2004, wh d outside of the car. Not like pai s close to I-35, North of Highwa	en the complainant arrived home from t. The complainant lives in the nor y 69.	om work. thern	
KCRO	11/18/2004	11/3/2004 TYSON	RENDING PLANT	Dresden	Pettis	Odors	Betty M.	RAV	
Comme	nts No exce	ss odors detected at th	ne time of inspection.						
Comp. N	<b>√o.</b> KC9857	Comp. Info	Noted severe odor this morni	ng worse at intersection T	and Depot Road	to school. Can see opacity.			
KCRO	11/18/2004	11/4/2004 TYSON	RENDERING PLANT	Dresden	Pettis	Odors	Dianne Guron	RAV	
Comme	nts No exce	ss odors detected at th	ne time of inspection.						
Comp. N	<b>√o.</b> KC9856	Comp. Info	Severe odor near Dresden Se	chool, South of Tyson Plar	nt.				
<b>(000</b>	11/19/2004	11/17/2004 EUGEN	E SHIER	Lake Lafayette	Lafayette	Burning	Anonymous	RAV	2318k
KCRO									
KCRO <i>Commei</i>	nts Issued N	Notice of Violation #23	18KC for open burning.						

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### Air and Land Protection Division

### Monthly Air Pollution Control Program Detail Report

$D_{\epsilon}$	ates Received or Inspected:	11/1/2004 <i>through</i> 12/5	31/2004			
Inspection Region Date	Date Suspected Source Received Owner/Operator	City	County Nan	Type of ne Complaint	Complainant	Inspector Initials NOV
KCRO 12/7/2004	12/7/2004 HPI/	St. Joseph	Buchanan	Odors	Jeff Richtor, MO Dept. of Ag	MRM
Comments No odor	s detected.					
Comp. No. KC9875	Comp. Info Severe sulfure	ous odor. Worse ever noticed today a	t 1:00 p.m Winds	still.		
KCRO 12/7/2004	12/7/2004 UNK	St. Joseph	Buchanan	Odors	Mary Jo Merrick	RAV
Comments Faint me	ercaptan odor from Omnium not dete	ected on scentometer.				
Comp. No. KC9876	Comp. Info South St. Jos	eph continuing odor problem. The com	nplainant is not satis	sfied the odor cannot be	located. Would like to know what else ca	in be done?
KCRO 12/7/2004	11/23/2004 OMNIUM	St. Joseph	Jackson	Odors	Virgie Hale	MRM
Comments Odor no	t detected with the scentometer.					
Comp. No. KC9874	Comp. Info Extremely bad	d odor today South of Omnium. Like re	otten eggs. Similar	odor of a few weeks age	o. Winds from the North Northeast.	
KCRO 12/13/2004	12/13/2004 UNK	St. Joseph	Buchanan	Odors	Joyce Boyer	RAV
Comments No exce	ss odor detected.					
<i>Comp. No.</i> KC9906	Comp. Info Odors possible and off the pa	y coming from industrial section of St. st week or more.	Joseph. Odor is lik	ke a dead rotten smell. (	Odor is very noticeable today, but has bee	en occurring on
KCRO 12/13/2004	12/13/2004 UNK	St. Joseph	Buchanan	Odors	Ruth Pike	RAV
Comments No exce	ss odor detected.					
<i>Comp. No.</i> KC9905					ke dead or decaying flesh. Noticed sever ne complainant has not been back to that	
KCRO 12/14/2004	12/13/2004 LAFARGE INDEPEND	DENCE Independence	Jackson	Fugitive Dust	Carol Stroman	MRM
Comments No fugiti	ve dust on the day of inspection. Ac	dvised plant manager of complainants.				
Comp. No. KC9902	Comp. Info Fugitive dust	making it hard to see on Kentucky Roa	ad, East of Missouri	Highway 291. The dust	is coming from APAC Quarries.	
KCRO 12/14/2004	12/7/2004 FORD MOTOR	Claycomo	Clay	Odors	Linda Harris	MRM
Comments Intermitt	ent odor source undetermined.					
<i>Comp. No.</i> KC9877	Comp. Info The complain Unable to des	ant lives in a mobile home complex No cribe precisely.	orth of the Ford Plan	nt. The complainant not	ed a "strange" odor at 12:00 p.m. on Dece	ember 6, 2004.

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#### Monthly Air Pollution Control Program Detail Report

	D	ates Received o	r Inspected	: 11/1/2004	through	12/31/2004			
In Region	nspection Date	Date Suspe Received Owne	cted Source r/Operator		City	County Na	Type of me Complaint	Complainant	Inspector Initials NOV
KCRO	12/16/2004	12/13/2004 FOR	D MOTOR CO	MPANY	Claycomo	Clay	Particulate	Anonymous	MRM
Comment	Excess	opacity possibly fro	m E Coat bak	e oven from SUV.					
Comp. No	, KC9904	Comp. In	of second	floor roof over boot	hs. Perhaps 15	5-20 stacks covered with	gray paint, also, on ca	or spray booths for SUV's ending up in sta ars in parking lots East of SUV building. F up-draft carrying overspray up and out.	acks and on roof Problem is with
KCRO	12/16/2004	12/8/2004 FOR	D MOTOR, K	C ASSEMBLY P	Claycomo	Clay	Particulate	Anonymous	MRM
Comment	Excess	opacity possibly fro	m E Coat bak	e oven from SUV.					
Comp. No	, KC9878	Comp. In	of second	floor roof over boot	hs. Perhaps 15	-20 stacks covered with	gray paint; also on car	or spray booths for SUV's ending up in sta s in parking lots East of SUV building. Pr p-draft carrying overspray up and out.	acks and on roof roblem is with
NERO		12/29/2004 WILI	JAM JONES		Millersburg	Callaway	Burning	Anonymous	MIH
Comment	in at the warm. I told Mr. in the m	time of the investig t was 56 degrees a Jones I would spea	gation. Mr. Jor t the time of m ak with Mr. Sle quit burning a	nes stated he had s y investigation, the chta and staff of the any of the demolitio	spoke with Mr. Lere was other ma e Air Pollution Con materials, eve	arry Slechta from the No aterial in the fire pits, and ontrol Program and wou on the untreated wood. I	rtheast Regional Office none of the six people d be in contact with hi	uilt in the yard with heavy metal Mr. Jone e and was told he could burn any untreate e at the property were standing around th m on Monday, January 3, 2005. Also info ld burn the untreated lumber in a wood st	ed wood to keep e fire to keep warm. I ormed Mr. Jones that
Comp. No	. NE1070	7 Comp. In	fo Mr. William onto the pr	Jones is open bur operty. The compl	rning wood from ainant believes	the demolition of trailer Mr. Jones intends to bur	nomes today. Large e y the waste after he bu	quipment such as a backhoe and bobcat urns what he can.	has been moved
NERO		12/20/2004 SAM	IS CLUB		Ashland	Boone	Other	David Lamb	DLK
Comment	ts								
Comp. No	. NE1074	5 Comp. In	fo Sam's Clul	o in Columbia is co	nducting renova	tion/demolition work with	out notification to the	APCP.	
NERO		12/15/2004 UNK	NOWN		Canton	Lewis	Other	Anonymous	DJM
Comment	ts.								
Comp. No	NE1066	6 Comp. In	complaina Performan smoke tha	nt reports eye irritat ce for New Resider n the other and its	tion and worries ntial Wood Heat smokestack doe	about health. The comp ers. The complainant be as not extend beyond its	plainant is questioning elieves the wood boiler structure very far. The	ge Street and 1000 College Street in Car the applicability of 40 CFR 60 Subpart A/ located at 1101 is homemade because it complainant states both boilers were ins their residences is during lunch from 12:0	AA Standards of t emits much more stalled this year

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#### Monthly Air Pollution Control Program Detail Report

	Do	ates Rece	eived or Inspected:	11/1/2004 <i>through</i> 12/	/31/2004			
Region	Inspection Date		Suspected Source Owner/Operator	City	County Name	Type of Complaint	Complainant	Inspector Initials NO
NERO	11/1/2004	11/1/20	04 PSF VALLEY VIEW	Green City	Sullivan	Odors	Russell Alexander	SMB
Commen	in weath		ns and because of the one				port due to the quickly changing variation s. An investigation will be scheduled duri	
Comp. N	o. NE1053	0 <i>Co</i>	mp. Info Complainant re	eported odors from PSF Valleyview v	vere very strong at co	mplainant's house	on November 1, 2004, at 2:30 p.m.	
NERO	11/1/2004	11/1/20	04 PSF WHITETAIL	Unionville	Putnam	Odors	Melody Torrey	SMB
Commen				this report due to the quickly changir air samples. An investigation will be			ather conditions and because of the one tigation of this facility.	o two day advance
Comp. N	<b>√o.</b> NE1052	1 <i>Co</i>	complaint. The wind is out of the	e odor was very strong here this mor	ning and the odor has	been in and out al	"Fred, Leta, and Melody Torrey would lik I morning. The odor is a strong hog mand for as kept me from it, then this evening I	ure smell. The
NERO	11/2/2004	10/29/20	04 TOM PAINTER	Bosworth	Carroll	Burning	Ron Wooden	MIH
Commen	Painter I storage was wet pile of w basis. A fluids, et	by telephor of salvages due to rece aste, which letter expl	ne, because he has told the able materials and are very ent rains, so there could be a appeared to be in preparataining the Open Burning R Open Burning is being main	em he does not have one. Both proportions of the disorderly, no burn debris was obsect areas on the property where it was ation for burning. Information obtain destrictions, a Technical Bulletin regards.	perties were inspected erved, nor were any an not apparent. The firs ed during the investig arding the storage of v	from the street rig reas observed indic st piece of property ation indicated Mr. vaste, proper dispo	of the Farmers Store indicates they have ht-of-way and although both properties ap- cating fluids were being disposed of on the sitting on Highway 139 just inside the city Painter does burn at this property on at le sal of any fluids such as antifreeze, used ed to the U.S. Environmental Protection A	pear to be used for e ground. The ground limits did have a large ast a once per week oil, transmission
Comp. N	<b>70.</b> NE1051	1 <i>Co</i>		uches and other debris. The compla			Mr. Painter was open burning at the prope onto the ground and the reported party is	
NERO	11/2/2004	10/27/20	04 UNKNOWN	Edina	Knox	Asbestos	David	DJM
Commen				length of town three times. Did not a location of the caller's concern.	observe any demolitic	n in progress. Did	not observe any buildings that appeared	to be vacant or getting
Comp. N	<b>70.</b> NE1050	8 <i>Co</i>	mp. Info Complainant condemolition Noti	ontacted APCP and stated a commece.	rcial building on 6th F	lighway in Edina is	being demolished. APCP stated they do	not have a

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#### Monthly Air Pollution Control Program Detail Report

	D	ates Rec	eived or l	Inspected:	11/1/2004	through	12/31/2	2004					
l Region	Inspection Date		Suspecte l Owner/C	ed Source Operator		City		County 1		Type of Complaint	Complainant	Inspector Initials	
NERO	11/2/2004	11/1/20	04 DAVID	KRUGER		Gilliam		Saline	Bu	rning	Anonymous	MIH	1506N
Commen	inspecte see repo of Violate	ed area whe ort for detai ion #1656N ed. See rep	ere open buils of invest NE for viola port for deta	urning has been igation. Please stions of the Missails of investigat	done on a regu see El #NE105 souri Solid Was son.	ular basis. Obse 26 regarding So te Management	erved violat blid Waste is t Law. Whe	ions of the ssues. On en removin	Missour Novemb g waste	i Solid Waste per 16, 2004 from propert	here. On November 16, 2004, met with Mr. Kruge Management Law and the Open Burning Rest issued Notice of Violation #1506 for open burning and properly disposed of at a sanitary landfill,	rictions. Pleasing violation; No all receipts mu	se otice ust be
Comp. No	o. NE1052	5 <i>Co</i>	mp. Info	Property owner once a week or	is running a ga so. Complain	arbage route and and and is concerned	d burns at r d the report	night behin ed party m	nd his nev nay be bu	w house on ( irning the ga	CR129. Smoke is dense and smells like plastic. rbage from the route.	Occurs about	t
NERO	11/2/2004	10/25/20	04 ALGIEF	RS SALVAGE Y	ARD	Columbia		Callaway	Oth	her	Kenneth Morris	MGS	
Commen	ts There h	as been no	asphalt pla	ant installed at th	ne Algiere Salv	age Yard east o	of Columbia	. No violat	tion of Ai	r Pollution re	gulations.		
Comp. No	o. NE1052	7 <i>Co</i>	mp. Info	Complainant st concerned Mr.	ated Mr. Algie Algier is getting	rs pulled a mobi g ready to start u	ile asphalt p up the plant	olant onto t t without pr	the salva roper not	ge yard prop ification or po	erty on the north side of the highway. The comermits.	olainant is	
NERO	11/2/2004	11/2/20	04 PSF W	HITETAIL		Unionville		Putnam	Od	lors	Melody Torrey	SMB	
Commen											weather conditions and because of the one to to restigation of this facility.	vo day advand	е
Comp. No	o. NE1053	5 <i>Co</i>	mp. Info	On November complaint, the out of the east,	odor was still w	ith us this morni	the following at 5:15	ng report o a.m. and ir	of odors for and out	rom PSF Wh t the rest of t	nitetail, "Fred, Leta, and Melody Torrey would lik he day. The odor is a strong hog manure smell	e to file an odo The wind is	or
NERO	11/3/2004	11/2/20	04 WALLA	CE SPENCER		Portland		Callaway	Oth	her	Allen and Naomi Herfel	MIH	
Commen	the trun next to t contact Decemb	k of his 198 he Post Off could be m per 30, 200 n to comply	38 White Bufice parking ade with M 4, issued a with Open	uick Regal with light of the plant of the pl	cense plate nu e open burning ter will be sent g to Mr. Spence tions on or befo	mber MO 369S was conducted to Mr. Spencer a or due to lack of ore January 20,	HH and the I could be v asking him contact wit 2005.	en headed iewed from to contact h the regio	west on I n Post Of the North	Highway 94. ffice parking heast Regior e. Wait for re	burning took place today. He has put the burner The burning took place where a burned out tre lot, but no copper wiring was present. Area phonal Office since a phone number is not listed for sponse from Mr. Spencer. Mr. Spencer must se	e trunk is locat tographed. N him. On nd in written	ted o
Comp. No	o. NE1053	8 <i>Co</i>	mp. Info	last open burne	ed on October 2	ourning the insu 27, 2004, or Ocaterial so Mr. Sp	tober 28, 20	004, but ha	as done i	t on many ot	pencer is a construction worker renting this hom her occasions in the past. Mr. Herfel says Mr. S e open burning.	ne. Mr. Spence Spencer knows	er S
NERO	11/3/2004	11/3/20	04 DOUG	& TES FARLEY		Portland		Callaway	Bu	rning	Anonymous	MIH	
Commen											conducted at the time of the investigation. No vol. Mr. and Mrs. Farley.	isible evidence	e of
Comp. No	o. NE1059	5 <i>Co</i>	mp. Info	Doug and Tes weeks ago and	Farley have be it smoldered n	en open burning nost of the day.	g upholstery The odors	and parts / and the fi	taken of re was b	ff old cars on ad.	their property. The last fire they had was appro	oximately two	

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#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

		Dat	tes Rece	eived or	Inspected:	11/1/2004	through	12/31/2	2004			
Region	Inspect Date		Date Received		ted Source Operator		City		County Nam	Type of e Complaint	Complainant	Inspector Initials NO
NERO	11/8/2	004	11/8/200	04 PSF W	/HITETAIL		Unionville		Putnam	Odors	Jack Parrish	SMB
Commer	cha	nging	variation i	in odors fr		weather condition	ons and because				tigation made in response to this report due red by the lab prior to analysis of air samples	
Comp. N	<b>√o.</b> NE1	10542	Co	mp. Info	Complainant r ammonia, and	eported odors fi smelling like la	om PSF Whitetand application, a	ail at his ho Ithough co	ouse on Saturda omplainant has i	y, November 6, 20 not seen any land	004, at 4:00 p.m. The odors were described application occurring."	as rotten, high in
NERO	11/8/2	004	10/28/200	04 MR. TE	D KETTLEWE	LL	Fulton		Callaway	Particulate	Judy Smith	MGS
Commen											ek between the properties. Osage Construct Beyond the Premises of Origin.	fors Company, Inc.
Comp. N	<i>lo.</i> NE1	10510	Co	mp. Info	OCCI sand bla trees and is al	asted Monday th I over the fallen	rough Wedneso leaves.	lay this we	ek. Since the le	eaves have fallen	off the trees between properties the sand ble	ew through the
NERO	11/8/2	004	11/8/200	04 TRESS	SIE DAVIS		Spickard		Grundy	Burning	Keith Sharp	MIH
	off t left doc	he doo with ci ument	or of the to ty for Gar ation. On	ruck. Whi y Lee to c Novembe	le at the area phontact the Norther 22, 2004, cor	notographing from neast Regional ( ntacted and left	m the city street Office and advise	, neighbor e on the st e on Gary	s indicated the hatus of the fire d Lee's answering	nome was burned epartment report.	o truck was red but did not get a license plate down on October 27, 2004, at approximately A copy of the report will be needed for open will be mailed to Ms. Davis' last known addr	7:30 p.m. Message n burning violation
Comp. N	<b>Vo.</b> NE1	10598	Co	mp. Info	weeks ago, af	ter being told no	t to by the city fi	re departn	nent. Contact o	en burned a home an be made with ( e city has instructe	e containing asbestos siding approximately to Gary Lee with the fire department for more in ed her not to.	two to three information. Ms.
NERO	11/9/2	004	11/5/200	04 CHARI	ITON COUNTY	CONCRETE	Salisbury		Chariton	Fugitive Dust	Mrs. Jessie Hepburn	AIS
Commer	said from	I the p	roblem ocottom of t	ccurred on	November 4, 2	004 off and on v	whenever trucks	were unlo	ading. She thin	ks the problem oc	nome. In a telephone conversation on Nover ccurs when cement is delivered to the plant. improved since previous concerns were repo	The dust is coming
Comp. N	<b>√o.</b> NE1	10543	Co	mp. Info	Dirt and dust a	are rolling out of	the cement plan	nt.				
NERO	11/9/2	004	11/9/200	04 PSF V	ALLEY VIEW		Green City		Sullivan	Odors	Rolf Christen	SMB
Commer											reather conditions and because of the one to stigation of this facility.	two day advance
Comp. N	<b>√o.</b> NE1	10549	Co	mp. Info	On November at her house s	8, 2004, at 6:2° ince about an h	1 p.m. the compl our ago. Wind is	ainant ma light from	de the following the east. She a	report of odors fro also reported stror	om PSF Valleyview, "Debbie Jacobs called ang odors around dark on October 31, 2004."	and reported odor

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#### Monthly Air Pollution Control Program Detail Report

	Do	ites Reco	eived or	Inspected:	11/1/2004	through	12/31/2	2004				
In Region				ed Source Operator		City		County N	Type of Tame Complaint	Complainant	Inspecto Initials	
NERO	11/9/2004	11/9/20	04 PSF W	HITETAIL		Unionville		Putnam	Odors	Melody Torrey	SME	3
Comments										reather conditions and because of t stigation of this facility.	the one to two day advan	ce
Comp. No.	NE1054	8 <i>Co</i>	mp. Info	going north on difficult to brea strong gassy o	Highway 129 a oth. And Nover odors coming of site going east	around the Blac nber 5, 2004, I v if their factory fa on Highway 12	ckbird Creek would like to arm. The oo	bottom I en file an odo lors made it	countered strong gass r complaint. As I drov difficult to breath. An	er 3, 2004, I would like to file an od sy odors coming off their factory fa e by the site going east on Highwa d November 8, 2004, I would like t off their factory farm. The odor bur	rm. The odors made it von 129, I encountered of file an odor complaint,	as
NERO	11/9/2004	11/9/20	04 PSF W	/HITETAIL		Unionville		Putnam	Odors	Melody Torrey	SME	3
Comments	No on-si notice re	te investiga quired by t	ation made the lab pric	e in response to or to analysis of	this report due air samples. A	to the quickly c	changing va will be sche	riation in ode duled during	ors from changes in w g the next on-site inve	reather conditions and because of t stigation of this facility.	the one to two day advan	ıce
Comp. No.	. NE1054	7 Co	mp. Info	odor complain smell. The wir	t, the odor was	first noticed are out of the east s	ound 9:00 a	m. this mor	ning and has stayed w	er 8, 2004, Fred, Leta, and Melody with us the rest of the day. The odo the yard, but due to the odor I was	or is a strong hog manure	an ;
NERO	11/9/2004	11/8/20	04 RICHA	RD PONTING		Hale		Carroll	Fugitive Dust	Loren Worman	AIS	
Comments	any dust Hale pro tracked i with Mr.	. Truck tra perty boun mud onto H	offic on the daries with dighway 13 e said he w	dry parts of the n plumes travelings. The mud dri vas working alor	lot stirred up a ng north over H ed on the high	lot of dust. On lighway 139. Alway. When veh	three occas lso there wanicles on Hig	sions during as a wet are phway 139 n	approximately 20 min a at the Hale entrance noved through the drie	ockets of water. One truck that use nutes, I observed dust created by tr e. Traffic from the Hale lot traveled ed mud, a dust cloud whipped up a GR 10-6.170, "Restriction of Particu	ruck traffic on the lot leav through the wet area and round the vehicles. I visi	re d ited
Comp. No.	NE1054	6 <i>Co</i>	mp. Info	Complainant re is not watering		om hall road bet	tween bins	and Highwa	y 139 and dust from th	ne area around the flat storage. Co	omplainant stated Hale A	g
NERO 1	11/10/2004	11/8/20	04 JIMMY	RIPPETO		Ashland		Boone	Burning	Anonymous	SME	3 06361
Comments	Childer's etc. It w Childer's Columbi Asked hi side of h Burning	s property a as clearly v property c a Landfill for m to take v is property Restriction	at 15531 W waste from only becausor disposal us to where . Also, the s. Issued	Iren School Roan a construction se it contained of the Iren Iren Iren Iren Iren Iren Iren Ire	d. They stated site. Mr. Rippe concrete and w 0721 for violatiurned. Found erved copper with medium #0636 for o	I they were dum to confirmed th as heavy and th on of 260.210 Fe vidence where re had been bur pen burning cop	nping the tra nis. He state hey charge i RSMo. Ask tires and ot irned on the	sh with Mr. ed that he cland of the cland of the ed Mr. Rippoler trash has north side of the ed Mr.	Childer's permission. eans up construction standfill for that. He sale to if he had burned at this of the property. Issued	arrival at property. They were dun The trash consisted of concrete, s sites for an unnamed contractor. It id normally trash from a construction nything recently at his property. He location. This burning took place of the Notice of Violation #0636NE for wall Disposal Investigation Report #0	thingles, plastic, boards, He was taking this trash to on sites is taken to the e stated he had burned be along the fence line on the riolation of Missouri Oper	paper, to Mr. poxes. ne west
Comp. No.		•		Complainant s		eto is a junk coll	llector. He is	s burning pa	rt of his collections an	nd lately the burning has been prett	y bad. The burning usua	ally

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		Do	ates Rec	eived or	Inspected:	11/1/2004	through	12/31/	2004				
Region	_		Date Received		ed Source Operator		City		County Na	Type of me Complaint	(	Complainant	Inspector Initials NO
NERO	11/1	10/2004	11/10/20	04 PSF W	/HITETAIL		Unionville		Putnam	Odors	N	Melody Torrey	SMB
Comme										s from changes in v the next on-site inve			he one to two day advance
Comp. N	Vo.	NE1055	8 <i>Co</i>	mp. Info	east this morn	ing and again thi	is afternoon go	ing west o	n Highway 129	<ol><li>I encountered stream</li></ol>	ong gas/lagoon o	dors coming off the	as I drove by the site going eir factory farm. The odors in due to the odors."
NERO	11/1	12/2004	11/12/20	04 PSF G	REEN HILLS		Green City		Sullivan	Odors	F	Rolf Christen	SMB
Comme										s from changes in v the next on-site inve			he one to two day advance
Comp. N	Vo.	NE1055	6 <i>Ca</i>	mp. Info	strong odors for the north	om the north mu " On November	ist be from Gre 11, 2004, the	en Hills, a complaina	nd I just walke nt reported od	d outside on Noven	nber 10, 2004, at n Hills as follows,	7:39 p.m. It stinks	7.20 p.m. and reported sawfully here. Winds light ed at 5.00 p.m. and
NERO	11/1	12/2004	11/12/20	04 PSF V	ALLEY VIEW		Green City		Sullivan	Odors	F	Rolf Christen	SMB
Comme										s from changes in v			he one to two day advance
Comp. N	Vo.	NE1055	7 <i>Co</i>	mp. Info	On November awful odors from		5 p.m., the con	nplainant r	eported odors	from PSF Valleyvie	w as follows, "De	bbie Jacobs called	d at 5:30 p.m. and reported
NERO	11/1	15/2004	11/15/20	04 PSF W	/HITETAIL		Unionville		Putnam	Odors	J	Jack Parrish	SMB
Comme										s from changes in v		s and because of th	he 1 to 2 day advance notice
Comp. N	Vo.	NE1056	6 <i>Co</i>	mp. Info	At 10:10 a.m. working outsid	this morning, the e for the last 1ho	complainant rour and 30 min	eported str utes.	ong odors at h	nis house from PSF	Whitetail. Odors	were experienced	I while complainant was
NERO	11/1	15/2004	11/15/20	04 PSF W	/HITETAIL		Unionville		Putnam	Odors	N	Melody Torrey	SMB
Comme										s from changes in v the next on-site inve			he one to two day advance
Comp. N	Vo.	NE1056	1 <i>Co</i>	mp. Info	odor complain leave for deer rest of the day	<ul><li>t. The odor was hunting, the odo</li><li>I had plans on</li></ul>	still with us the r was over-whe working in the	e following elming. It i yard later	morning and it made me sick that morning, l	t was just as strong to my stomach and but as usual the odd	as it was the day made it very diffic or has prevented	before. As I went cult to breathe. The me from doing that	Torrey would like to file an coutside at 5:30 a.m. to the odor stayed with us the the thank and enjoying our and has been out of the east

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#### Monthly Air Pollution Control Program Detail Report

		Da	tes Rece	ived or	Inspected:	11/1/2004	through	12/31/2	2004			
Region	Inspect Date			-	ed Source Operator		City		County N	Type of Jame Complain	at Complainant	Inspector Initials NO
NERO	11/15/2	004	11/15/200	)4 PSF W	HITETAIL		Unionville		Putnam	Odors	Melody Torrey	SMB
Comme											in weather conditions and because of the one to nvestigation of this facility.	two day advance
Comp. 1	Vo. NE	10560	Cor	np. Info	complaint. A factory farm. The odor has the east all da	s I drove by the The odors mad been with us si y. I had plans	site going west e it very difficult nce early this m	this afternot to breath. orning and e yard after	on on High And Novem nas stayed I got home	way 129 around 5: ber 13, 2004, Fred all day. The odor i from deer hunting,	s follows, "November 12, 2004, I would like to fil 100 p.m., I encountered strong gassy/lagoon odd the control of the control	ors coming of their odor complaint.  has been out of
NERO	11/15/2	004	11/15/200	4 PSF G	REEN HILLS		Green City		Sullivan	Odors	Rolf Christen	SMB
Comme											in weather conditions and because of the one to nvestigation of this facility.	two day advance
<b>Comp.</b> 1	<b>Vo.</b> NE	10559	Con	np. Info	On November three miles no from Green H	rth and one mil	51 p.m., the cor e west there wa	mplainant m as an incred	ade the foll ble nasty o	owing report of odd dor. The location v	ors from PSF Green Hills, "I was just out scoutir would be one mile east of Sweraengen's house.	ng for deer. About Winds coming
NERO	11/16/2	004	11/16/200	)4 PSF V	ALLEY VIEW		Green City		Sullivan	Odors	Avis Pierson	SMB
Comme											in weather conditions and because of the one to nvestigation of this facility.	two day advance
<b>Comp.</b> 1	Vo. NE	10570	Cor	np. Info	Complainant r Valleyview.	eports a pig sm	nell from PSF Va	alleyview at	her house	or the last three or	four days. Winds have consistently been from	the direction of
NERO	11/17/2	004	11/17/200	4 GARY	SHULL		Macon		Macon	Burning	Mary Hopke	MGS 0127
Comme										old furniture on a pos s 10 CSR 10-3.030	ortion of the lawn of the Lakeview Towers Build  O.	ing. He told me the
Comp. 1	Vo. NE	0582	Cor	np. Info	Large fire sou	th of the Blees	Building off High	nway 63.				

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#### Monthly Air Pollution Control Program Detail Report

		D	ates Rec	eived o	r Inspected:	11/1/2004	through	12/31/	2004				
Region	-	pection Date	Date Receive	_	cted Source r/Operator		City		County Nam	Type of e Complaint	Complainant	Inspector Initials	
NERO	11/	17/2004	11/17/20	004 BOB	BURKEYBILL		Trenton		Grundy	Burning	Anonymous	DLK	0882N
Comp. N		to the Tr Bob Bur Section allowed and untr transfer the Miss CSR 10 said he requeste regional	renton City keybile,22 Seven, To Mr. Kinkh reated lum station in souri Oper -3.030 Op would do ve ed Bob con office, Bo	y Hall and 205 Hunte ownship 6 orst to vie ber was c Chillicoth Burning en Burnin whatever ntact the c b had bee	requested the name Road, Trenton, 2 North, Range 2 and photograph per burned (a see for disposal. Let a took because the department's North on November 3, Trash from a was hauled o	ame and contact Missouri, 660-3: West, Lincoln the demolition mall amount of deroy explained har copy of Facts Amr. Kinkhorst alsue did not want to theast Regional a Steve Boone at 2004, and Nove thouse demolished to the property	t information for 59-6306. Mr. K Township, Gruid debris from the lebris was obsee and Bob did rabout Solid Was o explained to Lobreak the law. Office (NERO), and landfill receipmber 8, 2004. ed in Trenton way last Friday. So	the demol inkhorst ne ndy County home in T rved smold for know it tet Disposa- eroy the re Mr. Kinkh so it could ts were to NOV #088 as hauled of tome clean	ext proceeded to A. At this location renton. Leroy of the this location renton. Leroy of the this location arrives a lilegal to open the this location are	provided on the control of the contr	6. No debris viewed at the demolition site. Mrity demolition permit. The demolition permit has treet located in the northwest quarter of the smet with Mr. Leroy Burkeybile (Bob Burkeybile k and pine wood flooring and a minor amount eroy said the rest of the demolition debris had downod. Mr. Kinkhorst left Leroy with a copy or only that Bob would be receiving a Notice for being site would need to be removed and disposite residence by telephone but Bob was not avaints to be delivered to the regional office. Upon to (received by fax) showing a total of 6.03 tone for violation of 10 CSR 10-3.030 Open Burnickeybile. The house was demolished last weelinday. It is alleged the waste was going to be see. He bid on demolition of the houses in the	ad been issued outheast quarte is father). Leroy of other unpain been taken to to find 10 CSR 10-3. Sing in violation ed of properly. Sailable. Mr. Kinin arrival at the is disposed of ang Restrictions and the last of burned at the	I to er of y ted he .030, of 10 Leroy khorst at the .
NEDO	441	40/0004	44/40/0	204 DOE	year and know	ws the requireme	ents for disposa				Rolf Christen	SMB	
NERO Commen					VALLEY VIEW de in response to	this report due	Green City to the quickly ch	nanging va	Sullivan riation in odors	Odors from changes in v	weather conditions and because of the one to		
		notice re	' '	•	,	•	0		J		estigation of this facility.	·	
Comp. N	Vo.	NE1059	3 <i>C</i>	o <b>mp. In</b> j	in Green City And incredible	It stinks awfully	. Winds are fron ur house. Contra	n the south	<ol> <li>Also Ray Cat</li> </ol>	lett called to repo	g odor reports on PSF Valleyview, "I just return rt severe odors at his house. Wind from the so ting straight barn odor. Stinks like pigs, not lik	outh and light.	n
NERO	11/	18/2004	11/18/20	004 PSF	WHITETAIL		Unionville		Putnam	Odors	Melody Torrey	SMB	
Comme											weather conditions and because of the one to estigation of this facility.	two day advand	ce
Comp. N	Vo.	NE1059	1 C	omp. Inj	drove by the s November 16 p.m. on High	site this afternoo , 2004, I would li	n I encountered ike to file an odd ntered strong ga	strong gas or complair assy/lagooi	ssy/ lagoon odo nt.  As I drove by	rs coming off thei  their factory farr	ovember 17, 2004, I would like to file an odor of the factory farm. The odors made it difficult to be the thing around 6:30 a.m. and then aga the odors made it difficult to breath. I could fee	reath. And in around 4:00	

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### Monthly Air Pollution Control Program Detail Report

		Da	ites Rece	eived or	Inspected:	11/1/200	)4 through	12/31/	2004					
Region	_		Date Received		ed Source Operator		City		County Na	Type of me Complaint		Complainant	Inspecto Initials	
NERO	11/18	3/2004	11/17/200	04 GLEN	GERY BRICK		Utica		Livingston	Asbestos		Mr. Eugene Tuttle	MGS	5
Comme					nse letter from tholition. No violat			m dated Od	tober 6, 2004,	shows small quar	ntities of asbes	stos containing floor tile, m	nastic and roof flashing	g
Comp. 1	<b>V</b> o. N	E10577	7 Con	mp. Info	also reported for	our large pot illed with a si	s used in the bricl ilica and chemica	k process o	ontained a haz	zardous material/w	vaste; two stee	nt of asbestos in the building and two aluminum. The int is concerned improper	complainant reported	
NERO	11/18	3/2004	11/17/200	04 RICHA	RD MOFFET		Linn		Osage	Burning		Mary Backers	AIS	
Comp. 1	le F <b>Vo.</b> N	ny type etter. M act She	of waste gelanie Mofeets on Ope	enerated I fat said the en Burning mp. Info	by a business. I eir mailing addre g and Managing Mr. Moffet has	gave Melani ess is P.O. Bo Demolition V	ie Moffat a copy on the Moffat a copy on the Moffat a copy of the Moffat a copy of the Moffat and the Moffat an	of the Open 65051. The of the Ope	Burning Rule a ey do not get r n Burning Reg	and a copy of the nail at their reside ulation.  ay include roofing	Open Burning nce. Informati	r could not burn structures Fact Sheet. I told them I ional letter to Richard and other nuisance materials.	would follow up with a Melanie Moffat includ	a ding
NERO	11/19	9/2004	11/19/200	04 PSF V	ALLEY VIEW		Green City		Sullivan	Odors		Rolf Christen	SMB	<b>,</b>
Comme										s from changes in he next on-site inv		itions and because of the his facility.	one to two day advan-	ce
<b>Comp.</b> 1	<b>V</b> o. N	E10597	Con	mp. Info	On November house. Winds	19, 2004, the from the sou	e complainant ma th southeast and	de the follo rather light	wing report of one of the contract of the cont	odors from PSF V n Valley View."	alleyview, "At	this time we are getting st	rong odors here at ou	r
NERO	11/19	9/2004	11/19/200	04 PSF W	HITETAIL		Unionville		Putnam	Odors		Melody Torrey	SMB	
Comme										s from changes in he next on-site inv		itions and because of the his facility.	one to two day advand	ce
Comp. 1	<b>V</b> o. N	E10592	2 Con	mp. Info	to file an odor of	complaint. T	he odor moved in	this morni	ng and came a	ng report of odors nd went the rest o the east and the v	of the day. Wh	nitetail, "Fred, Leta, and M nen I got home around 12: een raining."	elody Torrey would lik 45 p.m. the odor was	ке
NERO	11/22	2/2004	11/22/200	04 PSF G	REEN HILLS		Green City		Sullivan	Odors		Rolf Christen	SMB	
Comme										s from changes in he next on-site inv		itions and because of the his facility.	one to two day advan	ce
Comp. 1	<b>V</b> o. N	E10608	3 Con	mp. Info	On November 2 at 8.40 a.m. we	21, 2004, at e had strong	12:48 p.m. the co odors at the hous	mplainant se. I believe	reported odors the wind was	from PSF Green I	Hills as follows d very light. Mเ	s, "When I left the house fouse fouse fouse fouse have been Green Hills	or church this morning ."	9

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#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

	D	ates Recei	ved or Inspected:	11/1/2004 <i>thr</i>	ough 12/31/2004			
In Region	ispection Date		Suspected Source Owner/Operator	City	County	Type of Name Complaint	Complainant	Inspector Initials NO
NERO 1	1/22/2004	11/22/2004	4 PSF WHITETAIL	Union	ville Putnam	Odors	Melody Torrey	SMB
Comments					uickly changing variation in gation will be scheduled du		reather conditions and because of the one stigation of this facility.	e to two day advance
Comp. No.	NE1061	0 Com	p. Info On November to file an odor	21, 2004, at 9:32 p.m. t	the complainant made the footened in bad this afternoon a	ollowing report of odors find was still with us this	rom PSF Whitetail, "Fred, Leta, and Meloevening. The odor is a strong hog manur	dy Torrey would like e smell."
NERO 1	1/22/2004	11/19/2004	4 R. WITTMAN & D. MA	YFIELD Otterv	ille Cooper	Burning	Anonymous	MIH
Comments	Tire, De regulation brush pi could no	an Mayfield, ons he had, li iles and told l	owned the land the tires andowners could use up him the Open Burning Ro	had been deposited on to 100 scrap tires for elestrictions prohibit burni	<ul> <li>Mr. Wittman told me the strosion control. I told Mr. Witing the scrap tires or any other.</li> </ul>	scrap tires were going to ttman the concern was d ner trade wastes from his	Mr. Wittman told me he and the co-own- be used for erosion control and accordin- ue to the location of the scrap tires being business. Mr. Wittman told me he was his report and conclusion. Copy of Open	g to the copy of the in close proximity as the well aware scrap tires
Comp. No.	NE1061	6 Com	pp. Info Someone driving of Cooper Cou	ng in the vicinity of Otte inty Tire on Route A. Th	rville observed approximate le tires have been dumped	ely two truckloads of scra next to brush piles and th	up tires dumped on property approximatel ney are concerned the tires will be burned	y one quarter south I.
NERO 1	1/22/2004	11/19/2004	4 BUSY BEE RESTAUR	ANT Norbo	rne Carroll	Asbestos	Anonymous	MGS
Comments			y 12 feet of the south ene of the wall. I took two			suspected asbestos con	staining material to be seen in the remain	der of the wall or among
Comp. No.	. NE1057	<sup>79</sup> Com	renovate and in business renovations m	eopen. The complaina vations. 2.) The compla ay be under the jurisdic	nt stated the City is not beir ainant is concerned with the	ng responsive to her cond manner of disposal of the ation, Engineering Archite	st of the building is unsafe although the o cerns. Explained an Asbestos inspection he debris being removed. In regard to bui ects and Land Surveyors. The complaina equirements are.	is required for ilding integrity, the
NERO 1	1/23/2004	11/23/2004	4 PSF WHITETAIL	Union	ville Putnam	Odors	Melody Torrey	SMB
Comments					uickly changing variation in gation will be scheduled du		reather conditions and because of the one stigation of this facility.	e to two day advance
Comp. No.	NE1061	1 Com	I drove by the	site this afternoon going	the complainant made the g east on Highway 129, I en and nose. I could even fee	countered strong gassy/l	from PSF Whitetail, "I would like to file at lagoon odors coming off their factory farm."	n odor complaint, as n. The odors made it
NERO 1	1/29/2004	11/29/2004	4 PSF WHITETAIL	Union	ville Putnam	Odors	Jack Parrish	SMB
Comments					uickly changing variation in gation will be scheduled du		reather conditions and because of the one stigation of this facility.	e to two day advance
Comp. No.	NE1060	09 <i>Com</i>	mess out here	. I don't know what PSI	he complainant contacted t F would be spreading today 2004. He stated PSF has	on Thanksgiving, but it is	he following report of odors from PSF Wh s really rotten out here." He also reported ewater on fields recently.	nitetail, "It is a rotten d odors were bad at

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#### Monthly Air Pollution Control Program Detail Report

		Dates Red	eived or	Inspected:	11/1/2004	through	12/31/2	004			
Region	Inspectio Date			ted Source Operator		City		County Nam	Type of e Complaint	Complainant	Inspector Initials NO
NERO	11/29/20	04 11/29/2	004 PSF W	VHITETAIL		Unionville		Putnam	Odors	Melody Torrey	SMB
Comme										weather conditions and because of the estigation of this facility.	one to two day advance
<b>Comp.</b> 1	<b>Vo.</b> NE10	612 <i>C</i>	omp. Info	Melody Torrey wind at this tim The odor move	would like to fil e." On Novem d in around 9:0	e an odor comp ber 28, 2004, a 00 a.m. and has	laint. The out 5:21 p.m. stayed with	odor moved in la the complainar n us off and on t	ate this afternoor t reported, "Fred he rest of the da	s from PSF Whitetail, "November 26, 2 n. The odor is a strong hog manure/ba l, Leta and Melody Torrey would like to ly. The odor drove me back into the host, very cool, cloudy, and damp out."	rn smell. There is no file an odor complaint.
NERO	11/29/20	04 11/29/2	004 PSF W	VHITETAIL		Unionville		Putnam	Odors	John and Linda Laug	hlin SMB
Comme	nts No or	n-site investi required by	gation made the lab prie	e in response to to or to analysis of a	his report due air samples. Ar	to the quickly ch	nanging var vill be sche	iation in odors f	rom changes in v	weather conditions and because of the estigation of this facility.	one to two day advance
C <b>omp.</b> 1	<b>V</b> o. NE10	613 <i>C</i>	o <mark>mp. In</mark> fo	Complainants of Thanksgiving d	contacted the day, November	epartment to re 25, 2004.	port odors t	rom PSF White	tail were bad at t	their house at 6:00 a.m. and again at 6	:30 a.m. on
NERO	11/29/20	04 11/29/2	004 PSF G	REEN HILLS		Green City		Sullivan	Odors	Larry Guffey	SMB
Comme										weather conditions and because of the estigation of this facility.	one to two day advance
<b>Comp.</b> 1	<b>Vo.</b> NE10	614 <i>C</i>	o <mark>mp. Inf</mark> o	On November 2 glad you're not	27, 2004, at 8:2 here this morn	25 a.m. the coming. The hog of	plainant rep dor would a	oorted hog odor bout bring your	s from PSF Gree turkey back to lif	en Hills as follows, "Hope you had a go fe. It's pretty nasty out."	od thanksgiving. Be
NERO	11/30/20	04 11/29/2	004 PSF P	ORK PROCESS	ING PLANT	Milan		Sullivan	Odors	Anonymous	SMB
Comme	shoul super Total hypod Millpo	d have been visor to see Residual Charlet to ke interested in the control of the	sufficient t if anything lorine for the ep the leven South Ca	o take care of an else might have l ne day showed le els above 20 PPN	y odor from the been happenin vels at 140 PP I. The Operati e investigation	hog hair hydro g that day. At 3: M at 11:30 a.m. on and Mainten conducted. Coi	lyzer. He w 00 p.m. he , 26 PPM a ance manu	ill get the actuation said everything t 2:30 p.m., and al for the scrub	I read-out from to was normal at the at 31 PPM at 4: per requires a mi	scrubber was never below 26 PPM for I hat date for total residual Chlorine and the rendering facility at the time of report 45 p.m. They watch the levels of TRC inimum level of TRC of 20 PPM. The set information about the operation of the	also talk to the rendering t. The report of levels of and feed sodium crubbers come from
<b>Comp.</b> 1	<b>Vo.</b> NE10	606 <i>C</i>	omp. Info	The complaina	nt reported stro	ong odor that sm	nelled like b	urned hair on V	ednesday, Nove	ember 24, 2004, at 1:15 and 2:45 p.m.	

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#### Monthly Air Pollution Control Program Detail Report

		D	ates Rec	eived or	Inspected:	11/1/2004	through	12/31/2	2004				
Region	_	ection ate	Date Received	Suspected Owner/0	ed Source Operator		City		County Nar	Type of ne Complaint	Complainant	Inspector Initials	
NERO	11/3	0/2004	11/17/20	004 UNKNO	OWN		Taylor		Marion	Burning	Joel	SMB	06371
Comme	f a r c k f f	rom De assume message of the true ourned. For him. he lives paper from the company of the compan	puty Chap d to have to e. On Deco ucks includ After the I I asked fo in Illinois. om the bus	man, which been started ember 9, 20 ded a mattre burning, he or the emplo Mr. Snider s siness, so n	stated burning of by an employed by an employed od, contacted Eless and some tirestated he fired to byee's phone not said he was challoone else will be	of tires and a mee. On Decembell Snider. He sees. The new educed he employee for the said rged \$175 by the tempted to but	nattress was occorer 6, 2004, left said a new emplemployee burned or the burning. I he had his addrhe Marion Coun	curring at the a message loyee had to the waste Later, the eless, but the ty Fire Dep	ne property ow for him to cor- been asked to , not knowing employee came e employee die partment to put er stated he wa	ned by Town and atact the departme clean out the beds he had a place for a back to work for d not have a phonout the fire. He so on "probation" for	ative on the investigation. On December 2, 200 Country Motors at 8360 Highway 24, West Quin int. On December 7, 2004, he returned my call as of two trucks that had been repossessed. The putting trash and not knowing the waste was a couple of days, but he did not work out and is e. He will get his address to us. His name is Riaid he has eliminated even the burn barrel he user an earlier violation of illegal burning and some	ncy. The fire wand left a trash in the bot supposed to no longer work Daugherty sed for burning	vas Pack o be rking and g
Comp. N	Vo.	NE1058	5 <b>C</b> a	omp. Info	Approximately Marion County	ten tires, a mat Sheriff's office	tress and other responded to th	debris wer le scene.	e burned in a f	ire. The fire may I	have been set by vandals. Deputy Jesse Chapr	man of the	
NERO	11/3	0/2004	11/23/20	004 UNKNO	OWN		Moberly		Randolph	Burning	Abbie Stockett	МІН	
Comme	( 1	Contacte 15, 2004	ed Mr. Inge 1. Letter s	ersoll and le	eft telephone me ngersoll on Dece	essage on Dece ember 20, 2004	ember 2, 2004, a l, asking him to	asking him contact the	to contact me regional office	at the Northeast Re. A letter of warning	Ingersoll with 2.856 acres and a mobile home of Regional Office. No response from Mr. Ingersolling sent to Mr. Ingersoll requiring him to contact be, but remains on property.	as of Decemb	
Comp. N	Vo.	NE1060	5 <b>C</b> a	omp. Info	Observed oper tracks in the we	n burning of der et grass leading	molition debris. g from the road t	It appeared to the fire.	d the remains The fire was b	of a building includ ourning but no one	ding bricks, metal and wood had been dumped. was in attendance, took pictures.	There were ti	ire
NERO	12/	1/2004	12/1/20	004 HOLID	AY MOTEL NEL	LA PATEL	Chillicothe		Livingston	Asbestos	Anonymous	SMB	
Comme							ontrol Program. conducting the				nd no asbestos found. Appropriate steps were to	aken to be in	
Comp. 1	Vo.	NE1062	1 <i>Ca</i>	omp. Info	A motel is bein being remodele	g demolished in ed and then it p	n Chillicothe and partially burned s	d may not h so now it is	nave conducte being demolis	d an asbestos insp hed.	pection and notification prior to demolition. The	motel was	
NERO	12/	2/2004	12/2/20	004 PSF W	HITETAIL		Unionville		Putnam	Odors	Melody Torrey	SMB	
Comme											weather conditions and because of the one to twestigation of this facility.	vo day advand	е
Comp. N	Vo. 1	NE1062	2 <i>Ca</i>	omp. Info	site early this n	norning going e	mplainant made east on Highway y eyes and nose	129, I enc	ountered stron	g gassy/lagoon oc	itetail, "I would like to file an odor complaint. As dors coming off their factory farm. The odor mad	I drove by the de it very	е

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		Dates Re	ceived or	Inspected:	11/1/2004	through	12/31/2	2004					
Region	Inspectio Date		Suspected Owner/	ted Source Operator		City		County N	Type of Tame Complaint		Complainant	Inspec Initia	tor ds NO
NERO	12/2/20	04 12/2/	2004 PSF V	VHITETAIL		Unionville		Putnam	Odors	!	Melody Torrey	SN	1B
Comme									ors from changes in v			ne one to two day adva	ance
Comp. I	<b>No.</b> NE10	623	Comp. Info	the site going	east this mornin	g, then again as	s I was driv	ing west this	of odors from PSF W s afternoon on Highw ned my eyes and nos	vay 129, I encoun	ke to file an odor co tered strong gassy/l	omplaint. As I drove b lagoon odors coming	y off
NERO	12/6/20	04 12/6/	2004 PSF V	ALLEY VIEW		Green City		Sullivan	Odors		Rolf Christen	SN	1B
Comme	notice	required b	y the lab pri	or to analysis of On December	air samples. Ar	n investigation v mplainant repor	will be sche ted odors f	duled during rom PSF Va	the next on-site inve	estigation of this f 'When I picked Ni	facility.	ne one to two day adva	
NERO	12/6/20	04 12/6/	2004 PSF V	VHITETAIL		Unionville		Putnam	Odors	!	Melody Torrey	SN	1B
Comme									ors from changes in v			ne one to two day adv	ance
Comp.	<b>No.</b> NE10	626	Comp. Info	complaint. Th quickly. The c	ey stated the oc	lor was the wors d when I arrived	st they had	smelled in a	odors from PSF Wh a long time. It was a ng. I was unable to u	strong pure hog (	(manure) smell that		odor
NERO	12/6/20	04 12/6/	2004 PSF S	OMERSET		Powersville		Mercer	Odors	ı	Conrad Eurom	SN	ИB
Comme									ors from changes in v			ne one to two day adva	ance
Comp. 1	<b>V</b> o. NE10	625	Comp. Info	your nostrils w when odors ha	ithin 30 second	<ul> <li>They went in recently include</li> </ul>	iside to esc e the morni	ape the odo	rs. Odors were also	strong on Friday	morning, Decembe	e so strong they burner or 3, 2004. Other date norning of November 2	S

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#### Monthly Air Pollution Control Program Detail Report

	$D_{c}$	ates Rece	eived or Inspected	11/1/2004	through	12/31/2004			
Region	Inspection Date		Suspected Source Owner/Operator		City	County Nan	Type of ne Complaint	Complainant	Inspector Initials NOV
NERO	12/7/2004	12/7/20	04 MODOT OR APAC		Renick	Randolph	Burning	Abbie Stocket	SMB 0638N
Commen	material working construct Columbi pallet. S as it was arrived, should b about m of Violat	s. Noone wone to two one to two one to two one to two one of the control of the c	vas there when I arrive miles south of the loca vas taking place on Higher present time. Waite J.R. Clark, who was for sand cardboard. He so ballet had been added a landfill for disposal. Istated Mr. Clark had as IE for illegal burning of	d. Smoke was blo tion. They stated a hway 63. Spoke wed for them to return the properaid he had also put the fire. He volutater in the afternosked the wrong petrade waste. Asket	wing across Hig APAC was using with Miller Const rn. When I came erty. Mr. Clark s at some other ite anteered to remo oon, I received a rson for an answ ed them to dispo	phway 63. Pictures were to get the site where the burning truction crew. They stated the back to the property, the tated he had contacted some in the trash including ove that from the fire and a call from Brett Geger, Enver on whether burning waste at	aken. I talked to stang occurred. Drove at APAC employees by had arrived back omeone in his office plastic cones and p did so. We agreed vironmental Managas allowed. The pera permitted landfill.	ed cardboard, plastic, wooden pallets and oth aff from the Missouri Department of Transpore back to the area of the burning. Drove south had been there earlier this morning but were from Columbia and had put more trash on the about burning the waste and they told him it plastic wrapping around items used on the job he would let the fire die down naturally. We dier for APAC. He said he had received a call reson he had asked did not know the requirement of the Renick turnoff on the west side of the ro	tation, who was n to where enroute to their e fire, including a was all right as long . Just before I iscussed the waste from Mr. Clark ents. Issued Notice
NERO	12/7/2004		04 PSF WHITETAIL	Contractor is open	Unionville	Putnam	Odors	Melody Torrey	SMB
Commen Comp. N	notice re	equired by t	he lab prior to analysis  mp. Info On Decemb	of air samples. Aloer 6, 2004, the coll the odor moved in	n investigation v mplainant filed t	vill be scheduled during the the following report of odd	ne next on-site inves rs at PSF Whitetail,	eather conditions and because of the one to t stigation of this facility. , "Fred and Leta Torrey would like to file an or anure smell, though not has bad as it was Sur	dor complaint.
NERO	12/8/2004	12/8/20	04 PSF GREEN HILLS	3	Green City	Sullivan	Odors	Rolf Christen	SMB
Commen						nanging variation in odors vill be scheduled during the		eather conditions and because of the one to t stigation of this facility.	wo day advance
Comp. N	o. NE1064	9 <i>Co</i>	mp. Info On December had odors a	per 8, 2004, the co at our house. Wind	mplainant repor ds were very ligh	ted the following odors front. The whole day was ve	om PSF Green Hills ry dense and foggy	, "On Monday afternoon (December 6, 2004) ."	at 3.00 p.m. we
NERO	12/8/2004	12/7/20	04 PIONEER SKILLED	NURSING	Marceline	Linn	Asbestos	Anonymous	MGS
Commen	feet of fl	oor tile and material, th	sheet flooring. The tile is project is exempt fro	e and flooring are om asbestos regula	only a few years tions.	old, but the mastic has c	ome loose due to da	ken are very damp. There is a total of approamance approamance of the manner of harmonic states.	andling of the
Comp. N	o. NE1064	2 <i>Co</i>	which would	d make the project	exempt. Howe	s removing floor tile from ver, the complainant is co d if the area is more than	ncerned the tiles m	d bathrooms. They are supposedly using ma lay be breaking into tiny pieces and are being	nual methods, rendered

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#### Monthly Air Pollution Control Program Detail Report

	Da	ites Rec	eived or	Inspected:	11/1/2004	through	12/31/2	2004				
I Region	nspection Date	Date Received	Suspector   Suspec	ed Source Operator		City		County Nan	Type of ne Complaint	Complainant	Inspector Initials	NOV
NERO	12/8/2004	12/8/20	004 PSF V	ALLEY VIEW		Green City		Sullivan	Odors	Rolf Christen	SMB	
Comment										weather conditions and because of the one to estigation of this facility.	o two day advance	
Comp. No	NE10650	Co	omp. Info	at 10.00 p.m. to	report very s	strong odors at he	er house. V	Vind was very I	ight. On Monday,	leyview, "Debbie Jacobs called Saturday, De (December 6, 2004) at 10.30 a.m. odor was s in town. Very light winds, do not know for su	very strong in	
NERO	12/8/2004	12/7/20	04 BRICKI	ER EXCAVATIN	G - JEFF	Hannibal		Marion	Asbestos	Anonymous	DLK (	08841
	Northeas the majo broken h that Brick informed order to l containin various r majority i Bricker c said an a	st Regiona rity of deco ydraulic linker Excava Ronald B locate pote og material ooms on t in good co ontacted I asbestos ir	al Office (NE orative woo ne on the d ating will re irricker prope entially asb I in the inne the first and ondition, wir Kinkhorst be nspector ha	ERO). Demolition of materials were emolition equipm ceive an Notice of er procedures we estos containing er most layer (local second floors madow glazing and y telephone on Els been contacte	n permit receive salvaged from the control of the c	ived at the NERCom the structure, and Ronald Bricker or failure to inspect occupied asbestos assement of the store condition and dring underlaymer 2004. Kinkhorst Rebecca Wallace	O on Decer including nor that Brick of a regulat or to any full of a containing tructure so disintegrate of various retinformed of RR1 Box	nber 8, 2004. Anoldings and were Excavating were structure for our their demolition of material Kinkleme in place and on floor from cooms, some all Jeff Bricker of sc 160, Baylis, IL	Arrived at the site ood flooring. Dem was in violation of a rasbestos and fai n. Kinkhorst and fen the street of the site of t	Mr. Wealer stated he would fax the demolitior of the house and met with Ronald M. Bricker nolition had begun on December 8, 2004, but state and federal asbestos regulations. Infor lure to notify of demolition of a regulated stru Ronald Bricker observed the interior and exterdboard pipe wrap on old boiler piping with produced probably more pipe runs in the walls of struaster throughout the structure on surfaces are tic insulation visible from second floor east e ed the same information as he did to Ronald tructure and property.	: Kinkhorst viewed i stopped due to a rmed Ronald Bricke icture. Kinkhorst erior of the structure ossible asbestos ucture), ceiling tiles ad under sheet rock nd of structure. Jeff Bricker. Jeff Brick	er e in s in k ff
Comp. No	NE10643	3 Co	omp. Info	A fire-damaged insurance office	building in H Bricker Exc	annibal is being cavating is report	gutted and tedly the co	will be demolis entractor. The l	shed. The building building is on 5th s	g was originally a large house but has also be street off of Broadway on the left side of the s	een used as an street.	
NERO	12/9/2004	12/8/20	004 UNKNO	OWN		Moberly		Randolph	Burning	Anonymous	DJM	
Comment	asking M	lr. Ingerso	Il to contact	t the department	's Northeast F	Regional Office. I	No contact	from Mr. Ingers	soll as of December	. Investigator left a telephone message on Der 15, 2004. Another letter sent to Mr. Ingers r. Ingersoll to contact the NERO on or before	soll requesting him	to
Comp. No	NE10645	5 Co	omp. Info	and seem to be property in a wo	operating a looden cart or	andfill as well as	burning th orted party b	e waste. Right ourned doors a	now, they have so couple weeks ago	east of Moberly. The reported party is burning ome brush piled up at the property. They bring. Burning usually takes place approximately	ng stuff to the	<b>;</b>

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#### Monthly Air Pollution Control Program Detail Report

	I	Oates Rec	eived or	Inspected:	11/1/2004	through	12/31/2004				
Region	Inspection Date		Suspected Owner/0	ed Source Operator		City	County .	Ty Name Co	ype of omplaint	Complainant	Inspector Initials NO
NERO	12/9/200	12/9/20	004 PSF W	HITETAIL		Unionville	Putnam	Odo	rs	Melody Torrey	SMB
Commen							nanging variation in o			her conditions and because of the one t pation of this facility.	o two day advance
Comp. N	o. NE106	48 <i>C</i>	omp. Info	complaint on t odor when I we then when I dr	he PSF Whitetai as going south c	il Site. They firs on Highway 5 (I reway around 4:	st noticed the odor are was north of Lake Th	ound 2:00 p underhead	p.m. and the od I). From the Wh	Leta, and Melody Torrey would like to file or has been in and out rest of the day. I hitetail Site, it was a very strong hog mar The odor was strong enough to keep me	first noticed the nure smell, and
NERO	12/10/2004	1 12/10/20	004 PSF W	HITETAIL		Unionville	Putnam	Odo	rs	Melody Torrey	SMB
Commen	No on- notice	site investion required by	gation made the lab prio	in response to r to analysis of	this report due t air samples. Ar	to the quickly ch investigation v	nanging variation in o	dors from o	changes in weat on-site investig	her conditions and because of the one t pation of this facility.	o two day advance
Comp. N	o. NE106	52 <b>C</b>	omp. Info	going East this	s morning, then a	again going We	ts the following odors est this afternoon on F ed my eyes and nose	lighway 12	Whitetail, "I woo 9 I encountered	uld like to file an odor complaint, as I dro I strong gassy/lagoon odors coming off t	ve by the site heir factory farm.
NERO	12/13/2004	12/13/20	004 PSF GI	REEN HILLS		Green City	Sullivan	Odo	rs	Larry Guffey	SMB
Commen	No on- notice	site investion required by	gation made the lab prio	in response to r to analysis of	this report due t air samples. Ar	to the quickly ch	nanging variation in o	dors from o	changes in weat on-site investig	her conditions and because of the one t pation of this facility.	o two day advance
Comp. N	o. NE106	54 <i>C</i>	omp. Info	On December	10, 2004, at 3:0	0 p.m. the com	plainant reported hog	odors fror	n PSF Green Hi	ills as follows, "We had strong hog odor	again here today."
NERO	12/14/200	1 12/13/20	004 UNKNO	OWN CONTRA	CTORS	Columbia	Boone	Fugi	tive Dust	Rudel Paulis	SMB
Commen	ts Condu	cted on site	investigation	on. Found the o	dust on the prope	erty originated f	from seeds from a sw	eet gum tre	ee in the neighb	orhood. No violation of fugitive dust rule	<b>.</b> .
Comp. N	o. NE106	55 <b>C</b>	omp. Info	Ms. Keith repo	orts the complain her property.	ant has contrac	ctors constructing nev	v houses ir	n her neighborh	ood. Insulation dust from the neighborin	g properties are
NERO	12/14/2004	1 12/14/20	004 PAT DI	JFFEY		Marshall	Saline	Burr	ning	Anonymous	SMB
Commen	salvag wood a result o had be appliar	ed by Duffy ushes, but a of vandalism en reported nces and m	and an empliso found and In. He also so the Sheetals in the I	ployee. Mr. Du piece of fibergl stated at the sa riff. Mr. Duffy s burn debris. Pi	ffy stated it was ass debris, some me time as the vaid it was not. F ctures were take	a warning fire. e plastic and a vandalism some de stated it happ en. Issued Notic	The temperature was piece of metal. I observe had stolen a bicopened two or three with the office of Violation #1642	s approxima erved a largycle, some eeks ago d NE for viola	ately 30 degree: ge area where a hydraulic jacks uring a weeken ation of Missour	ing in a bathtub near a place where piecs at the time. I stirred the fire with a stick a fire had recently occurred. Mr. Duffy stand other things by breaking a lock off a d when he was gone. I observed demoli Open Burning Regulation.	and found mostly ated the fire was the door. I asked if it tition waste, tire wires,
Comp. N	o. NE106	57 <b>C</b>	omp. Info	cab has been burning this m	bringing in waste	e and dumping moke is a gree	it. A white dump truc n color. Sometimes t	k has also	been bringing in	obed dump truck with the word "Brown" on waste all times of the day and night. Fines it is jet black and sometimes it is brown.	at Duffey is open

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		Date	es Rece	ived or	Inspected:	11/1/200	4 through	12/31/2	004				
Region	Inspect Date			-	ted Source Operator		City		County Na	Type of complaint	Complainant	Inspector Initials	
NERO	12/14/2	2004	12/14/200	4 QUINN	LUMBER CC	MPANY	Macon		Macon	Burning	Steve Boone	DLK	0885N
Commen	Mr. of \	Kinkho /iolatior	orst inform n (NOV) v multiple o	ned Mr. Havill be issued to be in the individual medium of the individu	arold Becker, a ued to Quinn L he Missouri O <sub>l</sub>	an employee at umber Compar pen Burning Fa	Quinn Lumber C ny for this violation ct Sheet and a co	ompany, open. Mr. Becke opy of 10 CS	en burning tr er stated he R 10-3.030.	rade waste is in viola did not know it was i NOV #0885NE is is	peing burned in the open area East of the matter stion of 10 CSR 10-3.030 Open Burning Res illegal to open burn. I left with Mr. Becker and ssued for violation of 10 CSR 10-3.030 Oper	trictions and a North	otice
Comp. N	o. NE	10667	Cor	np. Info	A pile of wha	t appears to be	pallets is being b	ourned at Qu	inn Lumber	Company.			
NERO	12/15/2	2004	12/15/200	4 PSF W	/HITETAIL		Unionville		Putnam	Odors	Melody Torrey	SMB	
Commen											veather conditions and because of the one to estigation of this facility.	two day advanc	ce
Comp. N		10668			On December	er 14, 2004, the	complainant mad	de the follow	ing report of	odors from PSF Wh	nitetail, "I would like to file an odor complaint. PSF's factory farm. The odors made it difficu	. As I drove by alt to breath and	
NERO	12/16/2	2004	12/16/200	4 PSF W	/HITETAIL		Unionville		Putnam	Odors	Melody Torrey	SMB	
Commen											reather conditions and because of the one to estigation of this facility.	two day advanc	се
Comp. N	o. NE	10669	Coi	np. Info	the PSF site as bad as thi	this morning the s morning. Not	e odor was a stro t only was it a stro	ong gassy/lag ong gassy/la	goon odor th goon smell,	at made it difficult to but there was a stro	nitetail, "I would like to file an odor complaint. breath, but this afternoon when I drove by thing odor of pure hog (manure) mixed in with inly chest from lack of air."	he odor was twic	ce de
NERO	12/17/2	2004	12/17/200	4 PSF G	REEN HILLS		Green City		Sullivan	Odors	Rolf Christen	SMB	
Commen											reather conditions and because of the one to estigation of this facility.	two day advanc	ce
Comp. N	o. NE	10673	Coi	np. Info	On December	er 17, 2004, the om the north ar	complainant repond very light. The	orted the foll odors must	owing odors be from Gre	from PSF Green Hil een Hills."	lls, "Strong odors at our house for the last tw	o hours. I believ	/e
NERO	12/17/2	2004	12/17/200	4 PSF S	OMERSET		Powersville		Mercer	Odors	Conrad Eurom	SMB	
Commen											reather conditions and because of the one to estigation of this facility.	two day advanc	ce
Comp. N	o. NE	10672	Cor	np. Info	The complain lagoons and	nant reports stre barns.	ong pig odors at h	nis house thi	s morning.	They also had hog o	dors last night. They assume the odor is fro	m PSF Somerse	et
NERO	12/20/2	2004	12/20/200	4 PSF W	/HITETAIL		Unionville		Putnam	Odors	Jack Parrish	SMB	
Commen											reather conditions and because of the one to estigation of this facility.	two day advanc	ce
Comp. N	o. NE	10678	Cor	np. Info	At 12:47 p.m unloaded so	. on December me feed. Odors	17, 2004, the cor s were pretty rotte	mplainant mann mann in mann mann mann mann mann m	ade the follo	wing report of odors real bad at my prop	from PSF Whitetail, "I got home this morning the property when I came inside."	g at 11:15 and	

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#### Monthly Air Pollution Control Program Detail Report

	$\boldsymbol{L}$	ates Rec	eived or Inspecte	<i>d</i> : 11/1/2004	through	12/31/2004			
Region	Inspection Date		Suspected Source Owner/Operator	?	City	County Na	Type of ne Complaint	Complainant	Inspector Initials NOV
NERO	12/20/2004	12/20/20	04 PSF GREEN HILL	_S	Green City	Sullivan	Odors	Larry Guffey	SMB
Comme	notice	equired by	the lab prior to analys	is of air samples. Ar	n investigation w	ill be scheduled during th	ne next on-site invest		
Comp. 1	<b>Vo.</b> NE106	80 <i>Co</i>	omp. Info On Decer evening of	mber 19, 2004, at 9:3 in December 18, 200	39 a.m. the comp 34. The wind wa	plainant reported hog odd s out of the north northe	ors from PSF Green F ast."	Hills as follows, "We had very strong hog od	or here all
NERO	12/22/2004	12/14/20	04 CLARENCE BUC	HANAN	Louisiana	Pike	Burning	Dorthy Penrod	DJM
Comme	of freor cutting Buchar he nee	n. He also s metal for sh nan stated th ded to imme	stated the only burning hipment offsite at the t nose were caused from ediately clean up sma	g he conducts is burr ime of the investigat m drippage from truc Il oil spills as they oc	ning of householo ion. One small r ks entering the f cur. No violation	d waste from his residen metal container was smo facility. The oil spots obs ns of APCP, HWP, or SV	ce, which is on-site. Idering with householerved were scattered IMP regulations obse	m, and does not accept white goods that have Observed the property with Mr. Buchanan. Id waste. A few spots of oil on the ground wat and less than six inches in diameter. Advisorved.  The site is adjacent to Highway 79, which	Workers were ere observed. Mr. sed Mr. Buchanan
<b>Comp.</b> 1	VO. NETOO	92 Co	byway. T	he facility looks very	bad.	erty is burning and spilling	g oil onto the ground	. The site is adjacent to riighway 79, which	is a sceriic
NERO	12/22/2004	12/15/20	004 CLARENCE BUC	HANAN	Louisiana	Pike	Burning	Billy Sheperd, Pike Grain	DJM
Comme	on-site investiç	Observation A fe	ons of the material in tweets of the work of the control of the co	the burn barrel appe oil were observed or	ared to verify his note that the thick that the thick th	statement. Workers we	re cutting metal to er oped from trucks ente	stated he only burns household waste from hable it to be loaded for shipment offsite at the ering and leaving the facility. Advised owner	ne time of the
Comp. 1	<b>Vo.</b> NE107	00 <i>Co</i>	omp. Info The comp	olainant reports a sal	vage yard is not	operating in compliance	with environmental r	egulations.	
NERO	12/23/2004	12/22/20	04 PREMIUM STANI	DARD FARMS	Milan	Sullivan	Odors	Anonymous	SMB
Comme	Weather the odd renderi operatiuse a s	er conditions or regulation ng scrubber on. The pla pectrophoto ion Potentia	s were very similar to . Conducted odor cher and the total building ant is planning to autor cometer to measure the	those from the day becks at various other scrubbers. Some of mate the system for the total Chlorine resident the level of total chlorine that a chlorine the level of total chlorine that the level of total chlorine the level chlorine the level of total chlorine the level chlorine the	efore. The stror locations down dors were prese feeding sodium l ual. They plan to	ngest odor was a 2:1 dilu wind from the plant. Corent at the scrubber outpur hypochlorite into the scrub switch to a system usi	tion threshold detected tacted Mr. Mike Keith on top of the roof. Subbers in an effort to hong an electrode to pro	o fifteen mph with temperatures of about nired at the American Legion ball field. This wan at the plant and viewed the operation of the Gome odors were also present downwind from the award of the control of odovide a continuous level of measurement of the standard specified by the manufacturer for the specified by the spe	as not a violation of e dead animal m the wastewater ors. They currently the Oxidation
<b>Comp.</b> 1	<b>Vo.</b> NE106	88 <i>Co</i>	omp. Info Odors from smelling secame out.	similar to burned hide	t were noted by es were very stro	the complainant when th ong when the complainar	ey arrived at the Pam It went in the store ar	nida Store in Milan at 10:30 a.m. this mornin nd were still present, but not as strong when	g. Odors the complainant

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#### Monthly Air Pollution Control Program Detail Report

	Da	tes Rece	ived or i	Inspected:	11/1/2004	through	12/31/2	2004			
	spection Date	Date Received		ed Source Operator		City		County Nam	Type of Complaint	Complainant	Inspector Initials NOV
NERO 12	2/23/2004	12/23/200	)4 PREMI	UM STANDARD F	FARMS	Milan		Sullivan	Odors	Anonymous	SMB
Comments	Weather	conditions	were very		om the day be	efore. The stror	ngest odor			fifteen mph with temperatures of approx at the American Legion ball field. This	
Comp. No.	NE10726	Cor	np. Info	At 7:24 a.m. on E creek bottom, the	December 23, ere were very	2004, the comp strong odors fro	olainant report the policy of	orted, "at 2:00 F Packing Plant	or 2:30 p.m. on Decen in Milan. Winds were	nber 22, 2004, at the junction of Highwa from the north."	ays 6 and 5 in the
NERO 12	2/28/2004	12/23/200	04 JACK J	JACKSON		Bland		Osage	Burning	Jim Froning	MIH
Comments	complain burning to not plan or running r	ant the deprash in the on burning next to Mr.	partment re van, but d any trash Mullersma	eceived. Mr. Mulle does burn trash ne in van, although h	ersman stated xt to the van. le felt the burr	the van had bu Mr. Mullersman ned out van was	urned seve n said a sa s no differe	ral months ago llvage company nt than a steel b	and the trash in the var was coming to get the ourning barrel, because	o trash was in the van. Spoke with Mr. an burned with it. Mr. Mullersman also se van in the next couple of weeks and in e it was nothing but the frame. There is testrictions, the Missouri Clean Water La	stated he is not n the meantime, he did s a small stream
Comp. No.	NE10690	) Coi	np. Info	The complainant 12:15 p.m. There the creek from the	e are several j	ighbor has a bui junk cars in the	s he puts t area of the	rash burns. The bus and a cree	e burning was in progrek below the burn area	ress at the time of the report, which was a. The complainant is concerned somet	at approximately thing may run into
NERO	1/7/2005	12/27/200	4 JACKIE	E BARRON		Renick		Randolph	Burning	Darren Barfield	MGS
<b>Comments</b>	No violati	ion of Oper	ո Burning !	Regulations. Miss	souri allows or	oen burning of h	nousehold	refuse originatir	ng on premises from for	our dwelling units or less and burned on	the same premises.
Comp. No.	NE10723	Cor	np. Info	A family is burning	g Christmas p	oackage materia	al at the co	rner of Davis ar	nd Front Streets in Ren	nick. The material burning is a large qua	antity of styrofoam.
SERO		12/30/200	)4 M.LIND	DEMANN/ECHO W	/AGGONER	St. James		Phelps	Other	Anonymous	
Comments											
Comp. No.	SE4595	Cor	np. Info	Echo Waggoner has been going o	is renting a ho on for several	ouse from Haley months. Owne	/ & Matt Lir	ndemann. Raw ix septic systen	sewage is draining int n. Smell is horrific.	to a natural creek. The septic system de	oes not work. This
SERO		12/28/200	)4 BILL Sł	KIDMORE		Waynesville		Pulaski	Burning/Open Dumps	s Anonymous	
Comments											
Comp. No.	SE4593	Cor	np. Info	The reported part	ty is dumping	and burning de	molition wa	aste from old m	obile homes.		
SERO		11/23/200	)4 MIKE N	IELSON		Fisk		Butler	Other	Joshua Merritt	
Comments											
Comp. No.	SE4527	~	T C	Compleinent atel	00 the reserve	d north in burni			00 used tires per day	at leta annonembre	

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#### Monthly Air Pollution Control Program Detail Report

	D	ates Received or Inspected: 11/1	1/2004 <i>through</i> 12/3	31/2004			
In Region	ispection Date	Date Suspected Source Received Owner/Operator	City	County Nan	Type of ne Complaint	Complainant	Inspector Initials NOV
SERO		12/17/2004 ROACH'S BODY SHOP	Poplar Bluff	Butler	Other	Anonymous	
Comments	5						
Comp. No.	SE4579	Comp. Info Paint odor from a bod	y shop.				
SERO		11/18/2004 RANDY COOK	Sedgewickville	Bollinger	Other	Anonymous	
Comments	5						
Comp. No.	SE4516	Comp. Info Hauling in junk, trash	and vehicles. Burning tires and	d trash. Place is a i	eal mess.		
SERO		11/22/2004 UNKNOWN	Waynesville	Pulaski	Other	Anonymous	
Comments	5						
Comp. No.	SE4521	Comp. Info The complainant state something done about	es this trailer burned down and t cleaning it up.	the debris is still th	ere, not to mention the s	smell of rotting trash. It is an eyeso	re and he wants
SERO		12/27/2004 SCHWARTZ JUNKYARD	Salem	Dent	Other	Anonymous	
Comments	5						
Comp. No.	SE4588	Comp. Info Burning tires.					
SERO		12/15/2004 CASTEEL INDUSTRIES	Doniphan	Ripley	Other	Anonymous	
Comments	5						
Comp. No.	SE4568	Comp. Info On Saturday, December created heavy black s	oer 4th, 2004, at approximately moke.	10:00 a.m., the co	mplainant observed Cas	steel Industries burning an unknowr	substance. The fire
SERO		12/7/2004 H.A. MOORE	Cape Girardeau	Cape Girarde	Other	Kenneth McCraw	
Comments	5						
Comp. No.	SE4547	Comp. Info Alleged dumping and	open burning of regulated was	stes.			
SERO		12/27/2004 UNKNOWN	Poplar Bluff	Butler	Other	Anonymous	
Comments	S						
Comp. No.	SE4586	Comp. Info The complainant repo	orts someone is burning tires.				

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#### Monthly Air Pollution Control Program Detail Report

Region	Inspection Date		Suspected S Owner/Open		City	County Na	Type of me Complaint	Complainant	Inspector Initials NO
SERO		12/2/200	)4 JIM ROBER	RTS	Bloomfield	Stoddard	Other	Anonymous	
Commen	uts								
Comp. N	o. SE4538	Cor	up. Inju	mplainant states t ning it.	he reported party owns a Mor	ton Building busines	ss and is taking the scrap	os (insulation etc.) to his property and	d is burying and
SERO	11/2/2004	11/1/200	4 UNKNOWN	I	Perryville	Perry	Other	Eugene Besand	DRL
Commen	Advised action.	l via telepho	ne, the departr	ment does not ha	ve authority over indoor air qu	uality in a residence.	He should contact the F	Perry County Health Center and ask	for guidance. No further
Comp. N	o. SE4452	e Coi	<sup>1</sup> mol	mplainant said he ld on the undersion n asthma since m	de of the sub floor visible from	ville and has been li the basement. His	iving there for over a yea family and him experience	r during the construction of his new loced several rounds with sinus related	home. He noticed d illnesses and suffer
SERO	11/9/2004	11/5/200	04 DAIRY FAR	RM	Perryville	Perry	Animal Waste	Anonymous	ALG
Commen	observe Operati	ed wondering on according	g in the nearby g to our regulat	field. Barnyard attions. No further				ead of cattle. Did not appear to be out of the investigation. As this is not a 0 and 10 and 1	
Comp. N	o. SE4475	Cor	np. Info Cor	mplainant reports	there is sewage coming from	the Dairy Farm on I	Highway 61 North. The s	sewage is running into the nearby dit	ch and creek.
			Cor	mplainant could s	ee it and smell it as she drove	e by.			
SERO	11/15/2004	11/12/200	Cor 04 MOODY BR	mplainant could s	ee it and smell it as she drove Poplar Bluff	Butler	Burning	Anonymous	ch and creek.
SERO Commen	11/15/2004 hts No burn	11/12/200 site would I	Cor OH MOODY BR OH found except	mplainant could s	ee it and smell it as she drove Poplar Bluff It appeared yard waste was bu	Butler	Burning	Anonymous	
Comp. N SERO Commen Comp. N SERO	11/15/2004 hts No burr 70. SE4499	11/12/200 site would t	Cor OH MOODY BR OH found except	mplainant could s RYLES  ot a burn barrel.  rning garbage and	ee it and smell it as she drove Poplar Bluff It appeared yard waste was bu	Butler	Burning	Anonymous	
SERO Commen Comp. N	11/15/2004  11/15/2004  11/15/2004  11/15/2004  Referre house house he had he house	11/12/2000 a site would be Con- 11/15/2000 d to the depart old items are sehold items and the	Cor  24 MOODY BR  25 found excep  26 mp. Info  26 UNKNOWN  27 artment's Air P  28 nd the metal sk  28 s. They burned  29 mayor told the	mplainant could second	ee it and smell it as she drove Poplar Bluff It appeared yard waste was but a smells toxic.  Senath Program for determination of vias told by the fire department I some furniture. The metal skeep in the same furniture.	Butler urned in the barrel.  Dunklin iolations. The Marrethe debris must be ixin and roof are load	Burning No violation. No further Burning oquin mobile home burneremoved from town in 30 ded onto a trailer and the	Anonymous action necessary.	DRL  DRL  as left except some now they could not burn be removed. The fire
SERO Commen Comp. N SERO	11/15/2004  Its No burr  Io. SE4499  11/15/2004  Its Referre house if the house departing of Viola	11/12/200 a site would be Con 11/15/200 d to the departed items are sehold items and the tion be sent,	Cor  24 MOODY BR be found excep  mp. Info Bur  24 UNKNOWN  artment's Air P  and the metal sk  s. They burned  mayor told the  but no penalti  mp. Info The	mplainant could second a burn barrel.  In a burn barrel.  Pollution Control Fixin. The family wide old clothes, and a family it was oken be requested.	Poplar Bluff It appeared yard waste was but a smells toxic.  Senath Program for determination of vias told by the fire department I some furniture. The metal sket to burn if no complaints were	Butler  urned in the barrel.  Dunklin  iolations. The Marrethe debris must be a kin and roof are load heard. Senath fire a ago a trailer house a	Burning No violation. No further  Burning oquin mobile home burneremoved from town in 30 ded onto a trailer and the department had no compocaught on fire. Today the	Anonymous action necessary.  Anonymous ad and was a total loss. Very little wadays. The Hispanic family did not k frame was cut into small pieces to b laints. Photographs were collected.	DRL as left except some now they could not burn removed. The fire It is requested a Notice
SERO Comp. N SERO Commen	11/15/2004  Its No burr  Io. SE4499  11/15/2004  Its Referre house if the house departing of Viola	11/12/2000 a site would be Con 11/15/2000 d to the depart of terms are shold items and the tion be sent, in Con	Cor 24 MOODY BR 25 pe found excep 26 mp. Info Bur 24 UNKNOWN 27 artment's Air P 28 nd the metal sk 28 s. They burned 29 mayor told the 20 but no penalti 20 mp. Info The 21 the	mplainant could second a burn barrel.  In a burn barrel.  Pollution Control Fixin. The family wide old clothes, and a family it was oken be requested.	Poplar Bluff It appeared yard waste was but a smells toxic.  Senath Program for determination of vias told by the fire department I some furniture. The metal sk to burn if no complaints were orts approximately one week	Butler  urned in the barrel.  Dunklin  iolations. The Marrethe debris must be a kin and roof are load heard. Senath fire a ago a trailer house a	Burning No violation. No further  Burning oquin mobile home burneremoved from town in 30 ded onto a trailer and the department had no compocaught on fire. Today the	Anonymous action necessary.  Anonymous ad and was a total loss. Very little wadays. The Hispanic family did not k frame was cut into small pieces to b laints. Photographs were collected.	DRL as left except some now they could not burn be removed. The fire It is requested a Notice
SERO Commen Comp. N SERO Commen	11/15/2004  Its No burr  Io. SE4499  11/15/2004  Its Referre house h the house h the house of Viola  Io. SE4506  11/16/2004  Its Spoke t out. Th	11/12/200 a site would be Con 11/15/200 d to the depart of the sent and the tion be sent, 6 Con 11/7/200 o Julie Dreney have now	Cor  24 MOODY BR  25 found excep  26 found excep  27 mp. Info  28 UNKNOWN  28 artment's Air P  29 ad the metal sk  28 s. They burned  29 mayor told the  20 but no penalti  20 mp. Info  30 the  31 the  32 the  33 the  34 HARRIS CO  35 nen of Harris Co  35 obtained a 40	mplainant could selected by a burn barrel.  Tollution Control Figure 2 and burn barrel.  Tollution Control Figure 3 and burn barrel.  Tollution Control Figure 4 and burn burn burn burn burn burn burn burn	Poplar Bluff It appeared yard waste was but a smells toxic.  Senath Program for determination of vias told by the fire department a some furniture. The metal sk to burn if no complaints were corts approximately one week is black smoke everywhere, reports and they have burned their corts and selections.	Dunklin iolations. The Marrethe debris must be a kin and roof are load heard. Senath fire ago a trailer house amaking the air diffict.  Washington onstruction waste no	Burning No violation. No further  Burning oquin mobile home burneremoved from town in 30 ded onto a trailer and the department had no compount to breathe. The location burning ear their shed. They received	Anonymous action necessary.  Anonymous ed and was a total loss. Very little wadays. The Hispanic family did not k frame was cut into small pieces to be laints. Photographs were collected.	DRL  as left except some now they could not burn be removed. The fire It is requested a Notice the trailer, including  DRL  District was called to put it

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### Monthly Air Pollution Control Program Detail Report

		Duies Ket	eived or Inspected:	11/1/2004 <i>through</i> 12	/31/2004			
Region	Inspection Date		Suspected Source d Owner/Operator	City	County Nan	Type of ne Complaint	Complainant	Inspector Initials NO
SERO	11/18/20	04 11/18/20	004 SEAN CATO	Perryville	Perry	Burning/Odors	Mrs Moll	AW
Comme	had r he di previ Also	not burned sir d not burn an ous burn site informed Mr.	nce the investigator was las y brush and had a friend w due to proximity of neighbo	gator and the reported party checked at at site. He did say they burned ho tho was going to let him dump the brors. This was undetermined on prev to civil penalties if burning occurred.	usehold trash in burn ush on his land. The ious visit but since pe	barrels, which I observed of investigator informed Mr. C ermission was given to chec	on site. He had brush piled at o ato the department would not in the distance, burning would not be	ild burn site but told me ssue him a permit in this be allowed at that point.
Comp. 1	<b>Vo.</b> SE45	31 <i>Co</i>	omp. Info Sean Cato is of dumps brush b	open burning material again. Smoke by a sinkhole and burns.	has bad odor and bo	others elderly residents Eas	t of the reported party's propert	y. He trims trees and
SERO	11/19/20	04 11/9/20	004 UNKNOWN	Houston	Texas	Open Dumps/Burning	Anonymous	DRL
Comp. 1 SERO Comme	No. SE44 11/22/20 nts No vi	95 <i>Ce</i> 04 11/9/20 olations obse	omp. Info Illegal burning 004 LIBERTY CONCRETE erved. Surveillance conductions	ng, and wastes are partially visible. In of tires and other garbage.  Poplar Bluff etted on the afternoon of November 2 tet. No further action is required at the	Butler 2, 2004. Plant emiss	Fugitive Dust	Anonymous	TR
Comp. 1	0=1		omp. Info Dust on cars a	•				
SERO	11/22/20	04 11/17/20	004 PINKY HUTTON	Morehouse	New Madrid	Open Dumps/Burning	Arlon Pulliam	DRL
Comme	dump with l also.	demolition wourning demo Mr. Hutton s	vaste in holes excavated in diton waste was photograpl aid he got a little spending	ubdivision South of Morehouse calle his yard. The waste has been burn hed on the day of the investigation. money for allowing the dumping. Howere taken. Referred to the departr	ed and then covered Other burned materia e would not say the r	. He said there were several alon top of the ground, and name of the dumper. Attach	al holes dug and filled over the particular at trailer overfull of demolition we do in the file are photographs.	past few years. A hole vaste was photographed
Comp. 1	Vo. SE45	10 <i>C</i>	omp. Info Burning old ho	ouses including shingles. Houses are	e hauled in from More	ehouse.		
SERO	11/30/20	04 11/8/20	004 WAYNE CLICK	Campbell	Dunklin	Open Dumps	Anonymous	GAG
Comme				I observed approximately two pickuouse partially burned. Issued IDIR #				residence of Mr. Click.
	i ie u	JC3 HOL HAVE	a telephone because his h	ouse partially burried. Issued IDIN #	2440 With the allowa	nice of ou days to remove the	ie wasies.	

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#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

	De	ates Rece	vived or	Inspected:	11/1/2004	through	12/31/2	004				
In Region	nspection Date	Date Received	-	ed Source Operator		City		County Nam	Type of e Complaint	Complainant	Inspector Initials	
SERO	12/2/2004	11/22/200	04 SONN	/ BERRY		Holland		Pemiscot	Fugitive Dust/Odors/F	Particulate Anonymous	JC	
Comments	facility o	nly has ten	modules le	eft on site to gin.	The planned	date of shut dow	vn is Monda	ay, December (	6, 2004. The complaint	five inches of rain have fallen over of odors were not sufficient through n. No recommendations. The gin i	h the scentometer. T	
Comp. No	SE4523	Con	mp. Info	in the yards. So	much that it l	ooks like snow.	No one ca	n go outdoors l	pecause the lint is blow	int all over the place. Lint is on the ing around everywhere. There are nells like rotting vegetation.	window screens and several older	d
SERO	12/2/2004	12/2/200	04 LINDSE	Y TRUCK TOP	& ACCES	Poplar Bluff		Butler	Particulate/Burning/O	dors Anonymous	JC	
Comments	Law). E immedia	xplained the stely and the at this locat	e open bui ey would n tion again	rning regulation a ot burn again. Fi the regional office	and discussed ire was out be e will issue a N	other options for fore the investigation NOV.	r waste dispator left pre	osal. Owner	claimed he was not awa	of Open Burning Regulations and So are of the regulations and said the fi ation at this time. However, if the de	re would be put out	
Comp. No.	SE4546	Co	mp. Info	Open burning of	f trade waste,	boxes, plastics,	etc.					
SERO	12/9/2004	11/29/200	04 TOWN	AND COUNTY S	SUPERMARK	Malden		Dunklin	Burning	Anonymous	TR	3172
Comments	Southea		l Office iss	ued Notice of Vic						d wastes generated by the store. T ng permit. The grocery store in que		
Comp. No.	SE4534	Co	mp. Info	The reported pa	irty is operating	g an incinerator.						
SERO 1	12/29/2004	12/15/200	04 BOOTH	HEEL COTTON (	COMPANY	Matthews		New Madrid	Particulate/Fugitive D	ust Gene Curtis	JC	
Comments	The faci	lity shut dov the debris t	wn for the s o prevent a	season on Decer a fire. Malfunctio	mber 17, 2004 n, no violation	. According to the sobserved. No	he manage further act	r, Doug Moore on required.	on December 15, 2004	4, a cyclone clogged and the gin wa	as immediately shut o	down
Comp. No.	SE4573	Co	mp. Info	Complainant sta	ates the report	ed party is emitti	ing dust an	d a foreign ma	ter into a residential are	ea on a daily basis.		
SERO 1	12/29/2004	12/15/200	04 BOOTH	HEEL COTTON C	CO.	Matthews		New Madrid	Fugitive Dust/Particula	ate Anonymous	JC	
Comments				season on Decer a fire. Malfunctio					on December 15, 2004	4, a cyclone clogged and the gin wa	as immediately shut o	down
Comp. No.	. SE4564	Co	mp. Info	The complainan pollutants in the	it e-mailed a co air in town, ne	omplaint on the vear Railroad Stre	web site at eet.	the U.S. Envir	onmental Protection Ag	ency's Region VII stating the report	ed party is emitting	
SLRO	11/3/2004	11/2/200	04 DON B	EXTER MUELLE	:R	Lincoln		Lincoln	Burning	Bill England	PEM	
Comments	No furth	er action ne	ecessary.									
Comp. No.	. SL0316	35 <i>Co</i>	mp. Info	Open burning no smoke. The pro	ear Troy, Miss oblem is locate	ouri. Burning is ed ten miles Nort	said to be	approximately n Highway 98	200 feet from the comp	lainant's home. The burning is cau	sing heavy black	

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#### Monthly Air Pollution Control Program Detail Report

		Date	es Recei	ived or l	Inspected:	11/1/2004	through	12/31/2	004					
Region	Inspect Dat			-	ed Source Operator		City		County Nai	Type of ne Complaint	Compl	ainant	Inspector Initials	
SLRO	11/8/2	004	11/1/200	4 MSD			St. Louis		St. Louis	Fugitive Dust/Other	Cathy E	Bayless	KJA	
Comme	nts Situ	ation n	ot under t	he depart	ment's regulatio	ns. Dust situat	ion should be re	eferred to S	t. Louis Count	ty APCP. Complaint fax	xed to Darryl Reed	with MSD for appro	opriate action.	
<b>Comp.</b> 1	Vo. SLO	31651	Con		informed compl	ainant the mate	erial would set ι	up and turn	solid. The ma	y ash/water solution. Raterial leaked out of the lat 847 Tuxedo.	Repaired area is in b repair area, dried to	ack yard of compl o a powdery ash a	ainant. MSD nd is blowing arour	nd
SLRO	11/9/2	004	11/8/200	4 OLD BO	OBBER TRUCK	STOP	Sullivan		Franklin	Fugitive Dust/Asbest	tos/Other Anonym	nous	JAH1	
Comme	nts Ref	erred is	ssue to Pa	at Dwyer, a	an asbestos insp	pector, for actio	n.							
Comp. 1	Vo. SLO	31679	Con	np. Info	Demolition deb Sullivan. A lot	ris from the old of dust, but app	Bobber Trucks eared to be sta	stop is being aying on the	hauled off sit premises at t	e and dumped near the he time of the investiga	Sycamor Mobile Hetion.	ome Park on Sprir	ngfield Street in	
SLRO	11/15/2	004	11/15/200	4 THE DO	DE RUN COMPA	ANY	Herculaneum		Jefferson	Odors/Other	Tim My	ers	PJD	
Comme	<i>nts</i> Jim	Silver	U.S. E.P.	A. 636-58	7-9895.									
Comp. 1	Vo. SLO	31692	Con	np. Info	There is a smol Monday as of 1	ke and haze ov 0:30 a.m.	er the Sinter pla	ant. There	nas been a su	ılfur metallic stench in th	he air for the past th	ree days, Saturda	y, Sunday, and	
SLRO	11/16/2	004	11/12/200	4 JIM KAI	MP		Arnold		Jefferson	Asbestos/Other	Eugene	Szyhowski	KJA	
Comme				determined sary at this		rom APCP reg	ulations. Samp	ole obtained	may not be a	nalyzed. Decision on p	ossible Solid Waste	Management vio	ations pending. N	0
<b>Comp.</b> 1	Vo. SLO	31659	Con	np. Info	Complainant al ground around	eges source is the mobile hom	power washing nes. Located at	g mobile hor t Plaza Driv	ne rooftops. e off Highway	Material being removed 61/67.	l may contain lead a	and asbestos. Ma	terial is covering th	e
SLRO	11/16/2	004	11/12/200	4 JIM KEI	MP		Arnold		Jefferson	Asbestos	Eugene	Szyhowski	KJA	
Comme			o violation	of curren	t regulations. N	o further action	necessary.			removed from private d	•			
<b>Comp.</b> 1	Vo. SLO	31652	Con	np. Info	Pressure washi	ng mobile hom	e roofs. Roofin	ng material r	nay contain a	sbestos and lead. The	problem is located	at 2136 Plaza Driv	e.	
SLRO	11/18/2	.004	10/20/200	4 ARCH E	ENTERPRISES		Hermann		Gasconade	Particulate/Other	Debbie	Weingarth	PJD	
Comme	nts No	further	action ne	cessary at	this time.									
Comp. 1	Vo. SLO	31663	Con	np. Info	Another humid	day and the en	tire valley is fille	ed with smo	ke. Leaves a	re now yellow from poll	ution.			
SLRO	11/18/2	004	10/18/200	4 ARCH E	ENTERPRISES		Hermann		Gasconade	Odors	Debbie	Weingarth	PJD	
Comme	nts No	further	action ne	cessary at	this time.									
Comp. 1	Vo. SLO	31664	Con	np. Info	There were bac cloud cover or o		cinerator operat	tion. The fa	cility is burnin	g every day. Odors are	e evident/worse on c	lays with high hum	nidity and or low	

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#### Monthly Air Pollution Control Program Detail Report

	Do	ates Rece	eived or I	Inspected:	11/1/2004	through	12/31/20	004				
Region	Inspection Date	Date Received	Suspecte Owner/O	ed Source Operator		City	(	County Nan	Type of ne Complaint	Complainan	Inspecto t Initials	
SLRO	11/30/2004	11/22/200	04 TIM CUI	RT		Foley	I	Lincoln	Particulate/Odors	Barbara Burge	ess KJA	
Commen	docume	nt on first h		Warning letter t							operation may be impossible d/or 10 CSR 10-6.160 for	to
Comp. N	√o. SL03168	85 <i>Co</i>	mp. Info	The reported pasite. Mal odor b	arty allegedly o peing emitted fr	perating a car re	epair facility	out of private	residence. Complainant	indicated dust from san	dblasting being emitted from	
SLRO	12/1/2004	12/1/200	04 FRED V	VEBBER ASPH	ALT	St. Louis	;	St. Louis	Particulate/Odors	Joe Gilbert	DTB	
Commen	ts Combine	e with other	r complaints	s and make reco	mmendations.							
Comp. N	o. SL0316	61 <i>Co</i>	mp. Info	Odors and smo	ke from Fred V	Veber Asphalt p	lant.					
SLRO	12/1/2004	11/22/200	04 MARK C	CROCKER-CCC	PROPERTY	Elsberry	ļ	Lincoln	Burning	Paul Mueller	KJA	2094S
Commen				orovided by Mr. I					ker for violation of Regula	ation 10 CSR 10-3.030, '	"Open Burning Restrictions."	
Comp. N	<i>lo.</i> SL0316	74 <i>Co</i>	1 3	Program regula	tions. Source	has been warne	ed repeatedl	y to cease all	ant mobile homes. Situa open burning. Photos ta ws Mobile Home Park ne	ken by Mr. Mueller show	I Mueller under Solid Waste ved materials typically burned	
SLRO	12/7/2004	12/6/200	04 CHRIST	ΓΥ MINERALS C	OMPANY	High Hill	ı	Montgomery	Particulate	Anonymous	PJD	
Commen	ts No furth	er action ne	ecessary at	this time.								
Comp. N	o. SL03170	01 <i>Co</i>	mp. Info	The complainar	t observed a p	olainly visible (da	ark black) ai	r emission fro	m a low stack along I-70	at about 11:30 a.m. on S	Saturday December 4, 2004.	
SLRO	12/7/2004	12/1/200	04 APPLIE	DFOOD BIOTE	CHNOLOGY	O'Fallon	;	St. Charles	Odors	David Culp	PJD	
Commen	uts Will con	tinue to cor	nduct survei	illance when in t	he area.							
Comp. N	o. SL03169	96 <i>Co</i>	mp. Info	Odors were rea	l bad last night	, November 30,	, 2004, betw	een 7:00 p.m.	and 7:30 p.m. The area	had been odor free for q	uite some time until last night	i.
SLRO	12/7/2004	12/6/200	04 CHRIST	ΓΥ MINERALS -	JACK P.	High Hill	ı	Montgomery	Fugitive Dust/Particular	te Jean Petri	PJD	
Commen	uts Will con-	duct surveil	llance when	n in the area.								
Comp. N	<i>lo.</i> SL03170	00 <i>Co</i>	mp. Info	Powdery dust le is at 647 Boone	eaving Christy i slick Road.	minerals and se	ettling on driv	veway, house	and in water. Has also a	ffected asthma. The loc	cation of the problem	

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#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

	D	ates Rece	ived or	<i>Inspected:</i> 11/1/200	04 through 1	12/31/2004				
In Region	nspection Date	Date Received	-	ed Source Operator	City	County Nam	Type of Complaint	Complainant	Inspector Initials	
SLRO 1	12/13/2004	12/8/200	)4 PRECI	SION CASTINGS	Winfield	Lincoln	Particulate/Generators/Waste Oil	Anonymous	JMK	
Comments	No furth	er action re	quired.							
Comp. No	. SL0317	04 <i>Cor</i>	mp. Info	ground right outside of the dumped behind the building	eft dock door. Soap g. The drain inside th	solution from washer is e building is stopped up	door. Approximately twice/modumped on ground right outside and manager told employees rought the cars. The problem is local	e of the right dock door. If not to dump anything in it,	Foundry sand is but dump everything	
SLRO 1	12/14/2004	11/16/200	)4 THE D	OE RUN COMPANY	Herculaneum	Jefferson	Odors/Other	Anonymous	PJD	
Comments	No exce	ss emission	ns observe	ed at the time of the inspection	on.					
Comp. No.	SL0316	93 <i>Co</i>	mp. Info	The complainant reports nu The complainants stated th	iisance odors from a l ey saw a smoke clou	lead smelter facility. Tw d approximately 800 fee	o complainants reported strong t long blowing from the southea	sulfurous smoke inundatast to the northwest.	ing their residences.	
SLRO 1	12/14/2004	11/23/200	4 THE D	OE RUN COMPANY	Herculaneum	Jefferson	Odors	Carol Miller	PJD	
Comments	No exce	ss emission	ns observe	ed at the time of the inspection	on.					
Comp. No.	. SL0316	94 <i>Cor</i>	mp. Info	The complainant reports the	e reported party is ha	ving an excessive disch	arge of smoke from the facility.			
SLRO 1	12/17/2004	12/17/200	04 TESSC	ON FERRY PROPERTY LLC	St. Louis	Jefferson	Asbestos	Jimmy Kamp	PJD	21438
Comments	S Arnold D	Demolition P	ermit #04	1637.						
Comp. No.	SL0317	21 <i>Coi</i>	mp. Info	Demolishing an old restaural location of the problem is a	ant on Jeffco Bouleva t PIYA Chinese, Japa	ard between 548 and 63 anese, & Thai Cuisine R	) Jeffco Boulevard. The complestaurant at 606 Jeffco Boulev	ainant is concerned abou ard, in Arnold, Missouri.	t asbestos. The	
SLRO 1	12/20/2004	12/20/200	04 UNKNO	OWN	Arnold	Jefferson	Asbestos	Louann West	KJA	
Comments	s If asbes	tos is found	in the san	mples, Notices of Violation w	ill be issued to the res	sponsible parties by Mr.	Dwyer.			
Comp. No.	. SL0317	10 <i>Coi</i>	mp. Info	Complainant alleges the Ci South of the Meramec Rive	ty of Arnold is demoliser bridge.	shing a building, which r	nay contain asbestos. The pro	blem is located at 600 Jet	ffco Boulevard, just	
SWRO		12/14/200	04 FORM	ER DAWSON CABINET CO.	. Webb City	Jasper	Asbestos	Anonymous		
Comments	S									
Comp. No.	. SW6007	Coi	mp. Info	Several buildings are being with asbestos-containing flo	demolished without poor tiles. See attache	properly addressing asb ed EER report.	estos materials. Buildings are	now gone and concrete s	labs are still covered	
SWRO		12/30/200	04 ROD H	IUMMEL	Greenfield	Dade	Burning	Chief Gary Barton		
Comments	S									
Comp. No.	SW6064	4 Con	mp. Info	Open burning pallet waste, May wish to discuss with th		See attached report fro	m Dade County Fire Departme	nt. Also told me they bur	ned on Christmas.	

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#### Monthly Air Pollution Control Program Detail Report

	1	Pates Received or	<i>Inspected:</i> 11/1/2004	4 <i>through</i> 12/31,	/2004			
Region	Inspection Date	Date Suspect Received Owner/	ed Source Operator	City	County Nam	Type of ee Complaint	Complainant	Inspector Initials NOV
SWRO		12/30/2004 LAKE	OZARK SAND AND GRAVE	Lake Ozark	Miller	Toxics	Anonymous	
Commen								
Comp. N	o. SW606	Comp. Info	Environmental Emergency R	esponse report of imprope	er disposal of anti	-freeze, waste oil and other misc	c. material at the site.	
SWRO		12/30/2004 APAC	& CLARKSON CONSTRUCT	Osage Beach	Miller	Fugitive Dust/Odors	Ruby Mead	
Commen	ats .							
Comp. N	o. SW60	7 Comp. Info	Excessive quarry dust and a	sphalt fumes.				
SWRO		12/29/2004 SCOT	T DENNIS	Pineville	McDonald	Burning/Open Dumps	MDC agent	
Commen	ıts .							
Comp. N	<b>70.</b> SW60	Comp. Info	Dumping and burning constr burning that occurred on Dec	uction waste, solid waste a cember 25, 2004.	and tires. Misso	uri Department of Conservation	agent, Maek Fechtig, is sending r	eport on
SWRO		12/27/2004 KEITH	HALE	Fordland	Christian	Asbestos/Burning	Anonymous	
Commen	ıts							
Comp. N	7 <b>0.</b> SW604	9 Comp. Info	The reported party bulldozed approximately 5 years and b	l and burned a large old hourned it knowing it had ask	ome with asbesto pestos siding and	s siding and shingles on it. Com roofing. Burned it on Christmas	pplainant states he owned the hon day or day after.	ne for
SWRO		12/22/2004 JERRY	FARLEY-PRECISION WA	Branson	Taney	Other	David Randall	
Commen	ıts .							
Comp. N	. SW603	9 Comp. Info	Steak-n-Shake and trucked to portable concrete batch plan and leased to WMK Stone, v	to the quarry, which is adja t operating. The crushing which would appear to be r	cent to Superior plant is apparent elated to Superio	Ready Mix-213-0047. At the qually owned by Mr. Jerry Farley own	taken from construction sites in Brarry there is a small rock crushing ner of Precision Walls Concrete in white River Ready Mix and Whanson Landing project.	plant and Highlandville
SWRO		12/22/2004 MCCLI	NTON ANCHOR QUARRY	Jane	McDonald	Fugitive Dust	Wilma Keene	CCD
Commen	ıts							
Comp. N	o. SW603	66 Comp. Info	Offsite fugitive dust. Mostly	evenings and weekends w	hen water is not	applied. Environmental Coordinate	ator is John Holyfield at 479-587-3	3305.
SWRO		12/22/2004 PETER	RECK		Jasper	Burning	Anonymous	CCD
Commen	ıts .							
Comp. N	o. SW603	4 Comp. Info					now. Apparently from roofing job hree feet tall and the trees around	

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#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

	pection Date	Date Suspected Source Received Owner/Operator	City	County Nan	Type of ne Complaint	Complainant	Inspector Initials NOV
SWRO		12/17/2004 OAKMONT AREA	Branson	Taney	Land Disturbance	Anonymous	
Comments							
Comp. No.	SW6028	Comp. Info Contractor burning and bury entrance. Waste buried un	ring waste from a log ho der clay pad, providing p	me building. House arking place for log	e is the first log home on the le home.	eft when you go into OakMont	Golf Course
SWRO		12/14/2004 TROY COLLEY,KIM CLAY	Springfield	Greene	Burning	James Gross	
Comments							
Comp. No.	SW6013	Comp. Info Salvage burning insulation	of wires and metals.				
SWRO		12/13/2004 UNKNOWN	Brookline	Greene	Open Dumps/Burning	Anonymous	
Comments							
Comp. No.	SW6005	Comp. Info Bringing in trash from off-sit	e and burning.				
SWRO		12/3/2004 HEMPHILL	Neosho	Newton	Burning/Open Dumps	Larry Pearman	
Comments							
Comp. No.	SW5979	Comp. Info Commercial trash hauler ha	uling in trash and burnin	g it. Last burning i	ncident observed on Novemb	er 30, 2004.	
SWRO		11/24/2004 CROWDER COLLEGE	Neosho	Newton	Asbestos	Anonymous	CCD
Comments							
Comp. No.	SW5962	Comp. Info Demolition without notice to	the department's Air Po	Ilution Control Prog	ram.		
SWRO		11/24/2004 JIM POWELL	Sarcoxie	Jasper	Asbestos	Anonymous	CCD
Comments							
Comp. No.	SW5961	Comp. Info Demolition and disposal of Mr. Charles Youngblood did	old gas station without a the demolition.	disposal notice to t	he department's Air Pollution	Control Program. Mr. Jim Po	well is the owner and
SWRO		11/4/2004 RIVER VALLEY ANIMAL FOODS	Noel	McDonald	Odors/Other	John Poyner	CCD
Commonts							
Comments	0111-010	Comp. Info Odors from protein plant are	e bad and lots of smoke	coming out of the fe	eather stack.		
	SW5918	Comp. Injo					
Comp. No. SWRO	SW5918	12/14/2004 GARY'S SALES INC.	Springfield	Greene	Burning/Open Dumps	James Gross	
Comp. No.	SW5918	1 0	Springfield	Greene	Burning/Open Dumps	James Gross	

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#### Monthly Air Pollution Control Program Detail Report

	D	ates Rece	eived or I	nspected:	11/1/2004	through	12/31/2	2004				
Region 1	Inspection Date		Suspecte Owner/O			City		County Nam	Type of e Complaint	Complainant	Inspector Initials	
SWRO	11/1/2004	11/1/200	04 GERRY	GILLENWATER	<b>RS</b>	Rogersville		Greene	Burning	Linda Ham	JDG	10860
Commen	Rogers	ville Fire De	partment re	sponded and ex	tinguished the	fire on Octobe	r 29, 2004	Mr. Gillenwate		e. It was demolished and then burned. T I three NOVs for similar violations at Oak 4 (#3652).		obile
Comp. N	o. SW590	7 Co	mp. Info	Open burning of	a demolished	l mobile home.						
SWRO	11/3/2004	10/27/200	04 UNKNO	WN		Carthage		Jasper	Open Dumps/Burnin	g Jean Blackwood	DWA	
Commen										s. The complainant stated the pile is burn s not pleased, but appeared to understand		
Comp. N	o. SW589	1 <i>Co</i>	mp. Info	Dumping demoli	tion waste. Ti	he reported par	ty has prev	riously burned.	Burns approximately t	wice a year.		
SWRO	11/8/2004	11/1/200	04 UNKNO	WN		Strafford		Greene	Burning	Anonymous	JDG	
Commen	residend burning reported	ce. At appro . He knew to d party's pro	oximately 2: the regulation perty. I obs	:00 p.m., Mr. Mc ons concerning h served what app	Shane contactoris property be eared to be a	ted the departm ing zoned A-1 large pile of de	nent. Mr. M and stated molition wa	IcShane stated he only burned iste. However, t	ne was out of town at orush and his own ho his could not be confi		now of any open treet North of the	1
Comp. N	o. SW590	1 Co	mp. Info	Burning tires, oil on property. Bu	and/or shingle rning was goir	es on Saturday ng on South and	evening O	ctober 30, 2004 e house, near th	Large columns of blue trailers.	ack smoke. The reported party has a lot	of truck trailers	
SWRO	11/12/2004	11/12/200	04 GARY F	TELDS		Cassville		Barry	Burning	Anonymous	JDG	
Commen	transite respond his cellu their ow	siding. Sar I or extingui Ilar telephor In house. S	mples of the sh fire. Left ne number. ee telephor	e siding were col t a message at t I contacted Mr.	lected. Sampl he home phon Fields at the r	les collected tes ne number on N number provide	sted positivovember 1 d on Dece	e for asbestos. 8, 2004, and on mber 3, 2004. I	The local fire departn December 1, 2004. I told him of the violation	metals, petroleum-based products, at lea nent report indicates Mr. Fields told the fir Mr. Fields returned message on Decembe on. Mr. Fields stated he was surprised a p may have been illegally buried by contract	re department not er 2, 2004 and lef person can not bu	ot to eft ourn
Comp. N	o. SW593	5 <i>Co</i>	mp. Info	Open burning of	a house with	shingles and as	sbestos sid	ing.				
SWRO	11/12/2004	11/12/200	04 RENEW	ABLE ENERGY		Carthage		Jasper	Odors	Ann Curtis	PFV	_
Commen		In two wee								had odor events because of installation. scrubber. No odor at this time. Will cont		
Comp. N	o. SW5930	Con	1 0	officials on that	day (Veteran's	Day) to compla	ain. She ir	dicated they have	e circulated a petitior	day. Neighbors could not locate any of the nin the past complaining. Odor was not a ne facility as an incinerator.	ne local city apparent on the	

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#### Air and Land Protection Division

#### Monthly Air Pollution Control Program Detail Report

		Da	tes Rec	eived or	Inspected:	11/1/2004	through	12/31/2	004						
Region	Inspe Do		Date Received		ted Source Operator		City		County Nam	Type of e Complaint		Complainant		Inspector Initials	
SWRO	11/23	/2004	11/18/20	04 3M			Nevada		Vernon	Odors		Anonymous		JDG	
Commen	а	week fo	or mainten en no char	ance (cha	nging cerami facility in the	c bed). The VOC last six months the	emissions during nat would appear	g this time v r to result in	were increased increased off-	but were well with site VOC odor. No	in acceptable further action	of October, RTO A - limits according to recommended at t	records providenthis time.	ed by 3M. T	
Comp. N	70. S	W5949	Со	mp. Info	Volatile orga believes 3M at all times	I recently installed	OC) odor from 3 control equipme	BM. The colent that may	mplainant state y not be workin	s the odor has been g correctly. The co	en getting wor omplainant als	se for approximatel so believes the sme	ly the past 6 mo	onths, and or is apparen	nt
SWRO	11/29	/2004	10/26/20	04 JIM GI	RAHMAN		Gravois Mills		Morgan	Burning		Anonymous		TP2	
Comment Comp. N	do		roofing.			The property own	•	would put th	e residue in the	eir dumpster for pro	oper disposal.	I have been unabl	le to locate the	construction	ı crew
SWRO		/2004		1 0	NAGAN BULI		Vanzant		Douglas	Burning		Daniel Brown		RAB	
Commen						rson. Someone d			-	· ·		Burner Brown		1015	
Comp. N	ııs	W5953			,						ctions. The co	omplainant would lik	ke to be notified	d of the	
SWRO	12/2	/2004	11/29/20	04 INDEF	PENDENT ST	AVE-MO COOP	Lebanon		Laclede	Fugitive Dust/Par	ticulate	Anonymous		JDG	
Commen	55 op pe bo in	3.3% ar pacity a erhaps to piler had vestiga	nd 51.9% ( re commo the light w d blown ou tor observ	for two sixen from the cas burned out three board of the case of t	e-minute block Heine Boiler out since the iler tubes a c tive dust.	ks). Spoke with M stack, the in-stace by had been havin- ouple weeks ago	Ir. Nathan Turne k opacity monito g similar problen that would have	er and Mr. Dor must have ms for some resulted in	ale Eichmeyer be been malfunc time. I was ur higher opacity a	of the Missouri Cootioning for the opactable to verify this p	operage. Mr. city to remain oroblem durin	ck. The Method 9 to Eichmeyer thought high for an extende g this investigation. It imme the complaint	t although shorted period. He a . Mr. Eichmeye	t periods of halso thought or also stated	high
Comp. N	•	W5967		1 3		plack smoke and s									
SWRO		/2004			AND JEAN B		Cape Fair		Stone	Burning/Open Du	•	Anonymous		JDG	
Commen	dı co ha th dı A	umpster onstruct ave dun e prope ains to ssociati	r. The durion/demolenped on the tyris own Table Room would st that it w	mp site actification wasternis propertuded by the ck Lake. Collean up the cks someo	ross Highway es. Pictures ta y for many ye daughter, Ms Dnly a couple ne site. I also ne in Fairmor	173 is in a small aken. The site in the si	ravine. The site the ravine is app y 40 years), with of North Carolina with hill. I told Mr. tion/demolition vold them not to be	contains more contains more contains at least all values. Bass all values their heir heir heir heir heir heir heir	ostly burn resident of the control o	due (ashes), burned proximately 12 cub pwner. However, the e Porter property, to a landfill or tran I didn't determine e either. IDIR # 36	d material from the previous later is very close the actual report.	iles of remodeling to m burned residential e reported party and andowner, Mr. Willia e to USCOE proper She stated the Fair ported party for the	al waste and so I the Fairmont E am Porter, is no ty and the ravir mont Estates F burned constru	me Estates resid ow deceased ne definitely Homeowners uction/demol	d and s lition
Comp. N	<i>o</i> . S	W5984	Co	mp. Info	Almost ever across the I	ryone in Fairmont nighway and dump	Estates burns the comp	neir trash (th plainant's pr	nat can not be property. Also, t	out in the dumpster here are old, leakir	) on the Bass ng batteries or	property. Ashes a not the Bass property	nd remaining d <sup>r</sup> .	ebris carried	i

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	Do	ates Rece	eived or In	spected:	11/1/2004	through	12/31/20	04			
	spection Date		Suspected Owner/Op			City	(	County Nan	Type of ne Complaint	Complainant	Inspector Initials NO
SWRO 1	12/8/2004	11/30/200	04 LEON RU	SSELL		Jane	N	/lcDonald	Burning/Other	Paul Vigano	DWA
Comments Comp. No.	recovery his prope	operation. erty when h	The propose ne purchased	ed materials red	covery operations over the contract of the con	on was not ass ve the metal fro	essed during om the pile a	g the complaind properly d		nent Program to receive authorization t r. Russell had burned a small pile of so	
			1 3	 LINGSWORTH		Crane		Stone	Burning	Anonymous	JAG
Comments Comp. No.	stated th	ey used a	couple tires to		oile, which ap	peared accurate	e. Verbal wa	ırninğ. Advis	ed he use diesel fu	opeared to be in the vicinity of a salvagel or some other ignition source in futu	
SWRO 12	2/15/2004	12/10/200	04 COYOTE	COUNTRY 107	<b>'</b> .9	Lebanon	L	aclede	Burning	Mary Ann Dodds	TP2
Comments  Comp. No.  SWRO 12	no longe SW5999	er works for	the radio sta	tion. I advised t	the manager	to remove ash i	residue left c	ver from the			
Comments		ractor and I tely.	ne no longer v	works for the ra	dio station. I					on a brush pile to start the fire. The nom the tire to their dumpster. He advis	
Comp. No.	SW6022	Co	mp. Info B	urning brush wit	th tires.						
SWRO 12	2/16/2004	12/16/200	04 KLWT/KC	LQ RADIO STA	ATION	Lebanon	L	aclede	Burning	Maryann Dodds	TP2
Comments		ractor and I								on a brush pile to start the fire. The nom the tire to their dumpster. He advis	
Comp. No.	SW6023	Co	mp. Info B	urning brush wit	th tires.						
SWRO 12	2/17/2004	12/15/200	04 NEW DAY	CAB PRAIRIE	TECH.	Lamar	E	Barton	Other	Anonymous	JDG
Comments	employe	e who rece	ently had a mi	nor altercation v	with Mr. Osm	en at this busine	ess. Öwner'	s mailing add	dress is : Mr. Williar	ste handling. Probable complainant is m R. Osman, Rt. 2, P O Box 633, Shek are bad. Does clean with acetone. Pair	don, MO 64784.
Comp. No.	300019	Col		eposited in grav			i venilialion.	INO PAITIL DO	our and the fulfies a	are bau. Does clean with acetone. Pail	it residue is beilig

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#### Monthly Air Pollution Control Program Detail Report

		Date	s Received	d or Inspected:	11/1/2004	through 1	2/31/2004			
Region	Inspecti Date			pected Source ner/Operator		City	County Nam	Type of ne Complaint	Complainant	Inspector Initials NOV
SWRO  Comment  Comp. N		stigato		NKNOWN illes North and did not  Info Burning tires.	find the burne	Brumley d tires.	Miller	Burning/Waste Tire Dump	Anonymous	TP2
SWRO  Commen	12/29/20 nts App	roximat	2/10/2004 Cl ely a pickup l	HRIS FRANKEN load of construction wa				Burning s a lot of dirt work being done ants. I advised the owner to re		
Comp. N				Info New home cons a regular basis.	•		all types of constructio	n waste and plans to bury wha	at is left when he moves in. T	he burning occurs on
SWRO Commen	1/6/20 <b>nts</b> Agri		2/30/2004 UI exemption.	NKNOWN Could not determine th	ne source, but	Ash Grove likely farm related	Greene activity. No violation.	Odors	City of Ash Grove	PFV
Comp. N	<b>Vo.</b> SW6	6065	Comp.	Info Bad odors in the but did confirm of	e City of what a odors were en	appears to be hog retering the city and a	manure. Complaints a appeared to be coming	re being received at City Hall. from the south. Contact City	The city official could not find Hall at 751-2333 for question	l a responsible party, s.

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## SETTLEMENT UPDATE January 27, 2005

olation Name	Negotiations Initiated	Paid Amount	Penalty Suspended
sbestos			
Angell, Daniel	12-14-04	\$0	\$0
Bahm Demolition	07-26-04	\$2,500	\$7,500
Brass Leasing & S Properties LLC	11-03-04	\$1,000	\$0
BTC Bank	10-20-04	\$500	\$1,500
C & R Market	10-13-04	\$500	\$1,500
Cannon Excavation, Inc.	08-23-04	\$0	\$0
Cardinal Scale	09-23-04	\$0	\$2,000
City of Brookfield	11-05-03	\$1,500	\$4,500
Corvera Abatement Technologies	09-02-04	\$2,000	\$0
Dawson, Ron	10-28-04	\$1,000	\$(
DHP Investment	05-11-04	\$2,000	\$4,000
Eber, Dr. Jerry	03-04-04	\$1,000	\$9,000
Ezbeck, Barney	10-20-04	\$1,000	\$0
Fas-Trip #6 LLC	12-16-04	\$500	\$1,500
Figler Excavating, Incorporated	12-16-04	\$0	\$0
Free Press Plaza LLC	11-05-04	\$500	\$1,500
Gillette Floral & Gift Shop	09-02-04	\$500	\$1,500
Hackman, Jim	06-04-04	\$500	\$1,500
Hwy 36 Enterprises, LLC	12-14-04	\$0	\$0
J&C Environmental	02-18-04	\$1,500	\$4,50
J&C Environmental	02-18-04	\$1,500	\$4,50
Lakeside Shopping Center, LLC	05-05-03	\$45,000	\$(
Lampley & Associates	10-27-03	\$1,000	\$3,000
LRA	06-16-03	\$3,000	\$(
McKinney Trucking and Backhoe Service	10-28-04	\$500	\$1,500
Millersburg Feed and Trade LLC	12-16-04	\$0	\$0
MO Supermarket Builders	11-08-04	\$500	\$1,500
Robertsville Liquor	09-10-04	\$500	\$1,500
Schelling Company	10-20-04	\$0	\$0
T&T Demolition	02-18-04	\$3,000	\$0
The Reeder Group (The View, LLC)	04-27-04	\$20,000	\$0
Titan Companies	10-20-04	\$500	\$1,500
Truman State University	07-26-04	\$2,500	\$7,500
sbestos/Open Burning			
Grant City	04-21-04	\$1,000	\$3,000
Gruenloh Excavating	03-25-03	\$1,000	\$5,000

Violation Name	Negotiations Initiated	Paid Amount	Penalty Suspended
Construction Permit			
Concrete Company of Springfield - Republic	11-30-04	\$500	\$2,500
James Cape & Sons Company	04-10-02	\$4,000	\$0
James Cape and Sons	12-07-04	\$1,500	\$2,500
James Cape and Sons		\$2,500	\$0
Silgan Containers Corporation	11-23-04	\$0	\$0
EIQ			
Cameron Concrete	07-03-02	\$500	\$0
Carson Funeral Home	07-08-02	\$500	\$0
Dry Clean \$1.69a	01-18-02	\$250	\$0
Executive Shirt Service	08-25-03	\$1,500	\$0
Hydro Conduit Corporation	07-15-04	\$500	\$0
J&P Wood Products	06-21-04	\$0	\$0
Midstates Laundry & Cleaners	07-11-02	\$250	\$0
U.S. \$1.75 Cleaners	01-02-04	\$1,500	\$0
MACT			
ChromeWright Inc.	07-06-04	\$5,000	\$0
Odor			
River Valley Animal Foods	12-02-04	\$1,000	\$0
Opacity/Fugitive Dust			
Pennington Seed	03-09-04	\$0	\$0
Open Burning			
APAC	12-29-04	\$0	\$2,000
C & M Contractors, Charlie Bass	10-07-04	\$500	\$3,500
Carl White Oil Company	07-06-04	\$0	\$0
Chris Vanlue (Lloyd Williams Construction)	08-20-04	\$500	\$1,500
Don Fields dba D & R Auto Sales	07-08-04	\$500	\$1,500
Duncan Storage & Moving	11-10-04	\$200	\$1,800
Dwain Smith	10-08-03	\$500	\$0
Eakes, Ronnie, Roger, Mary	05-24-04	\$2,000	\$0
Gene Melloway (Melloway Used Auto Parts)	11-02-04	\$500	\$1,500
J. H. Berra Construction	10-28-04	\$0	\$0
Jamie Seaton	12-29-04	\$0	\$0
John Seitz	07-15-04	\$500	\$3,500
Laiben, Gerard	12-10-04	\$2,500	\$3,500
Lawrence Geary dba Geary Tire Shop	06-25-04	\$250	\$1,750
Leo Fritz	10-08-04	\$0	\$0
MFA, Inc.	04-12-04	\$0	\$2,000
Oscar Penn	09-17-03	\$3,500	\$0
Paul Ferrel	06-22-01	\$500	\$1,500

Violation Name	Negotiations Initiated	Paid Amount	Penalty Suspended
Open Burning			
Rippeto, Jimmy	12-10-04	\$0	\$0
Roger Leabo	08-17-04	\$1,000	\$3,000
Steve Boyette	09-20-04	\$500	\$1,500
Ward's Salvage	01-22-03	\$0	\$2,000
Wolf Pack Container	11-22-04	\$750	\$1,000
<b>Operating Permit</b>			
A B Chance	03-11-02	\$4,000	\$4,000
Consolidated Grain and Barge	07-06-04	\$2,000	\$3,000
E.F. Marsh Engineering	10-23-03	\$1,500	\$3,500
Federal-Mogul Friction Products	12-20-04	\$2,000	\$3,000
J.S. Alberici	05-24-04	\$2,000	\$3,000
Quaker Window Products Company	04-29-04	\$2,000	\$0
SEMO University	12-16-02	\$2,000	\$3,000
St. Louis University-Frost Campus	05-27-04	\$2,000	\$3,000
Stallone's Formal	01-23-04	\$0	\$2,000
RVP - Reid Vapor Pressure			
Super Mart	08-09-04	\$0	\$2,000
Stage I Delivery			
Nu-Way Fuel Distributors	11-30-04	\$1,000	\$2,000
Stage II			
AMOCO #0228	12-29-04	\$0	\$2,000
Amoco #0240	11-02-04	\$0	\$2,000
AMOCO #0255	12-29-04	\$500	\$1,500
Amoco #2890 (martin & bayley)	10-07-04	\$500	\$1,500
AMOCO #5465 (lion pet.)	12-15-04	\$0	\$2,000
BP AMOCO #0226	09-23-04	\$5,000	\$5,000
BP AMOCO #0281	09-23-04	\$5,000	\$5,000
BP AMOCO #0289	09-23-04	\$5,000	\$5,000
BP AMOCO #2111	11-24-04	\$5,000	\$5,000
BP AMOCO #2287	10-04-04	\$5,000	\$5,000
BP AMOCO #2358	11-24-04	\$500	\$1,500
BP AMOCO #2358	10-04-04	\$5,000	\$5,000
BP AMOCO #2387	10-15-04	\$5,000	\$5,000
BP AMOCO #2432	10-15-04	\$5,000	\$5,000
BP AMOCO #2518	11-24-04	\$5,000	\$5,000
BP AMOCO #2533	11-10-04	\$0	\$2,000
BP AMOCO #2543	10-15-04	\$5,000	\$5,000
BP AMOCO #3530 (Martin & Bayley)	12-15-04	\$0	\$2,000
BP/AMOCO #0322	09-23-04	\$5,000	\$5,000

Violation Name	Negotiations Initiated	Paid Amount	Penalty Suspended
Stage II			
BP/AMOCO #2037	09-15-04	\$5,000	\$5,000
BP/AMOCO #2525	09-22-04	\$5,000	\$5,000
BP/AMOCO #2749	12-03-04	\$500	\$1,500
Fast Stop/Phillips 66 #0367	11-10-04	\$200	\$1,800
Foristell Truck Stop	05-20-04	\$2,000	\$0
Hampton Car Wash	10-07-04	\$0	\$2,000
Phillip 66 (National Petroleum)	06-16-04	\$1,500	\$0
Phillips 66 #0368	09-21-04	\$0	\$2,000
Shell #0341 (sam simms)	11-10-04	\$0	\$2,000
Sinclair 2701	10-18-04	\$500	\$1,500
Thoele Oil Company	03-14-02	\$2,000	\$4,000
Stage II - Construction			
Conoco #2090 (Miltenberger)	11-10-04	\$1,000	\$3,000
Conoco #2339 (Miltenberger)	11-10-04	\$1,000	\$3,000
Stage II - Dispense Illegally			
BP AMOCO #2928	11-03-04	\$2,000	\$2,200
BP AMOCO (martin & bayley)	11-12-04	\$500	\$4,000
Fred Weber gas fueling facility	12-07-04	\$500	\$2,000
Motomart #1617	12-01-04	\$500	\$0
Vapor Recovery			
Mr. Fuel	12-02-04	\$0	\$2,000
True Manufacturing (F-code 3238)	01-03-05	\$500	\$1,500
Wentzville Conoco (F-code 3666)	01-04-05	\$0	\$2,000

#### **Negotiations Violation** Name **Initiated** Asbestos **ABC** Demolition 06-04-04 04-01-04 Aero Industrial Enterprises 01-12-04 Bernard, Derl **Briggs & Cracraft** 01-06-04 12-15-04 Building Restoration/Mound City Development C & D Heating and Cooling 01-23-04 11-17-04 Carver, Craig 07-30-04 Cason, Cheri Dale's Towing 11-17-04 09-30-04 Earthworx Excavating & Bobcat Service 12-03-04 Eastman, Mark 02-24-04 Gaines Wrecking 06-08-04 Gateway Demolition **GMMP** 02-09-04 03-25-04 Goodwin Bros. Construction 12-14-04 Hance Excavating 04-27-04 Hayes Jr., Reverend Lloyd 03-29-04 Hoggatt, Travis 12-03-04 Hoot-N-Anny's Bar Grill 03-05-04 Hopewell Missionary Baptist Church 07-08-04 Kauffman Enterprises, LLC 12-22-03 Loni Properties 03-05-04 Millennium Wrecking, Inc. 07-08-04 **MoDOT MoDOT** 08-21-03 04-01-04 Morgan Development Company 04-21-04 Pipkin, Earl 12-16-04 **Prestige Construction** Roush, Ted 12-06-04 06-30-04 Shapiro Brothers 01-25-05 St. Joseph, City of 11-03-03 St. Louis Public Safety 05-07-03 Trenton (City of) 08-19-04 Trenton, City of 06-30-04 **Upland Wings** 07-25-03 Ward's Recycling 11-17-04 Zahozh, Gene

04-05-04

**Asbestos/Open Burning** 

**GCR** Enterprises

Violation Name	Negotiations Initiated		
Asbestos/Open Burning			
Gilworth Furniture	07-30-04		
Maryville Public Safety	08-04-04		
Construction Permit	00 01 01		
Blair Cedar and Novelty Works, Inc.	07-06-04		
Courtney Excavating and Construction Inc	08-10-04		
Pilot grove COOP Elevator Inc.	12-01-04		
Solutia, Inc.	08-05-04		
The Environmental Resource	10-18-04		
Construction Permit/NSPS	10-10-04		
BranCo Quarry	03-03-04		
Construction Permit/Operating Permit	03-03-04		
Miracle Recreation	05-20-04		
denial of access	03-20-04		
Olean Seed Company	07-20-04		
Dry Cleaning	07-20-04		
Express Valet	01-12-05		
Slaughter's Cleaners	12-28-04		
EIQ	12-20-04		
Automated Printing Services	06-18-04		
Base Rock	07-20-04		
Base Rock	07-20-04		
	07-07-04		
Buddy's Cleaners Kirkwood Cleaners			
	01-13-05		
Rite Way Cleaners	07-06-04		
Specialloy Metals, Inc.	07-20-04		
MACT	02.04.02		
Scrubby Duds, Kirksville	03-04-02		
Stewart's Quality Cleaners	12-22-04		
Odor	01.00.05		
Omnium	01-03-05		
Opacity	00.05.04		
Magic Green Corporation	08-05-04		
Open Burning	01.11.05		
Ace Trash Service	01-11-05		
Acup, Freddy	05-10-04		
Burkeybile, bob	12-21-04		
Ceres Environmental	12-02-03		
City of Aullville	11-02-04		
Daniel Gross	05-21-02		

<b>Violation</b> Name	Negotiations Initiated
Open Burning	
Fields, Gary	12-22-04
Gilberg Perennial Farms	12-15-04
H. David Kruger dba Rural Trash Services	12-27-04
Hutton, David	01-07-05
John Castle	08-06-04
Kester's House Moving	04-28-04
Lake Annette (City of)	08-06-04
Pat Duffy	01-07-05
Petty, Allen	09-10-04
Quality Structures	05-18-04
Randy McCloud	09-03-04
Reando, William and Diane	07-23-04
	08-27-04
Rocky Keirn Ron Sells	10-20-04
Rondal Williamson	12-24-03
	02-06-04
Singleton, John	
Tyke Entertainment dba Shooter's 21	06-19-02
Operating Permit	08-27-03
1st Capitol Cleaners	08-27-03
Beelman River Terminals, Inc.	12-02-04
Circle Environmental	
Eagle Ridge Landfill	12-23-04
G3 Boats	03-19-04
Horner Charcoal Company	12-22-04
King Quarry Incorporated	08-25-03
Precision Marble	07-01-04
Still Gin and Grain, Inc.	07-01-04
Operating Permit/Construction Permit/Fugitive	e Dust
Color Art	
Operating Permit/EIQ	10.15.04
Buckhorn Rubber	12-15-04
Solvent Metal Cleaning	
Mobil #0183 (wallace/arch)	
Stage I	07.26.04
Indepence Gas & Speedy Mart, Inc.	07-26-04
Stage II	12.14.04
7 Eleven #3516	12-14-04
Arnold U-Gas	12-22-04
CFM #232 #2024	12-02-04

Violation Name	Negotiations Initiated	
Stage II		
CFM #234 #3321	12-02-04	
CFM #62 #3341	12-02-04	
Fastlane #3242	12-01-04	
Foristell Truck Stop #3002	12-01-04	
Gravois Fast Stop #1403	12-01-04	
Interstate 66 (aka U-gas Inc.)	12-22-04	
Jorden's Citgo		
Mobil #0183 (Wallace/Arch)	10-08-04	
Mobil #0364	12-30-04	
Mobil #3502	12-29-04	
MPC #18 (aka Midwest Petroleum)	12-22-04	
Shell	09-30-04	
Shell #2073 (spirit energy)	11-12-04	
U-Gas Summit Stop (aka u-Gas, Inc.)	12-22-04	
Stage II - Construction		
Shell #2478 (spirit energy)	11-12-04	
Vapor Recovery		
One Stop	12-02-04	
Pinnacle Mobil	12-01-04	
Rosemark #3 Phillips 66	12-02-04	
Sullivan School District	12-02-04	

## PENDING CASES REFERRED TO ATTORNEY GENERAL'S OFFICE

Commission

Violation Name	Referral Date
Asbestos	
Foster's Pelican Point Family Limited Partnership	09-30-04
Foster, Buford	09-30-04
Hyperatix Contracting, Inc.	08-26-04
Oxendale Construction	03-25-04
Renegade Construction, Inc.	08-26-04
Royal Environmental	04-24-04
EIQ	
Berrys Wood Products	03-25-04
Colonial Cleaners & Commercial Laundry	03-27-03
Hilty Quarries EIQ violations	05-29-03
Neighborhood Cleaners	03-27-03
<b>EIQ/Operating Permit</b>	
Dry Clean \$1.69	03-28-02
<b>Fugitive Dust</b>	
Nothum Food Processing	03-25-04
Open Burning	
Elmer J. Holden	03-27-03
Ford, Steve	09-30-04
Gary Schmidt	12-04-03
James Wendell Thomas	08-26-04
Palleton, inc.	06-24-04
Roy Purinton	05-29-03
Sanders, Joseph and Laurel	10-30-03
Swenson, William	06-24-04
<b>Operating Permit</b>	
Black Tie Cleaners	06-24-04
Dial Cleaners	05-27-04
G3 Boats	09-30-04
National Dry Cleaners	03-25-04
Plaza Cleaners	04-29-04
Townsend Summit, L.L.C.	06-28-02
Stage II	
Purschke Oil Company	04-29-04
<del>-</del> -	



## Missouri Department of Natural Resources Air and Land Protection Division Air Pollution Control Program

# PERMIT APPLICATIONS RECEIVED

	Construction Permits	Operating Permits	Total
January	60	57	117
February	55	38	93
March	77	68	145
April	64	54	118
May	52	85	137
June	55	53	108
July	53	20	73
August	44	55	99
September	51	29	80
October	37	36	73
November	67	33	100
December	68	36	104
Total	683	564	1247

### Department of Natural Resources Air and Land Protection Division Permits Management System

Air Pollu	ition Control Program		
Company:	Norris Asphalt Paving - Breit Quarr 16298 Hwy 71 Savannah Andrew AP200412032		Amend for concurrent AP: IR Corrections & Amendments AP: Final Clerical Prep 12/10/2004
	Bailey Quarries, Inc County Hwy WW Verona Barry AP200411032		Amend for co-location AP: IR Corrections & Amendments AP: Amendment Approved 11/5/2004
	Fasco Industries Sale Barn Road Cassville Barry AP200412097		Terminate P70 AOP: Part 70 Operating Permit Admin. Amend AP: Receive, Log, Assign 12/23/2004
	Fasco Industries Sale Barn Road Cassville Barry AP200412095	Description: Permit Type: Status: Received:	Burn-off oven AP: Sec 5 & 6: Deminimis and Minor AP: Technical Review 12/23/2004
	Fasco Industries Sale Barn Road Cassville Barry AP200412096		INT from P70 (Motors) AOP: Intermediate Operating Permit AP: Receive, Log, Assign 12/23/2004
	Journagan at Bailey Quarries T25N:R26W:S26 Verona Barry AP200411035		Asphalt - electrosub AP: Sec 4: Relocate to New Site AP: Section 4 Permit Issued 11/8/2004
	Journagan at Bailey Quarries T25N:R26W:S26 Verona Barry AP200411034		Asphalt-electrosub AP: Sec 4: Relocate to New Site AP: Closed out, per policy 11/8/2004
	Journagan at Bailey Quarries T25N:R26W:S26 Verona Barry AP200411033		Rock Crushing-electrosub-former stationary AP: Sec 4: Relocate to New Site AP: Section 4 Permit Issued 11/8/2004
	Epoch Composite Products 1701 Maple St. Lamar Barton AP200412010	Description: Permit Type: Status: Received:	Extension AP: Corrections & Amendments AP: Awaiting Fees 12/2/2004
	EPOCH Composite Products 223 S County Hwy KK Lamar Barton AP200501007		Moisture removal AP: Applicability Determination Request AP: Awaiting Completeness Check 12/20/2004

Company: Frito-Lay, Inc **Description:** Rice Cakes Location: 4501 PARIS RD Permit Type: AOP: Basic Operating Permit Renewal City: Columbia Status: AP: Awaiting Technical Review County: Received: 11/18/2004 Boone Project#: AP200411079 Company: Tribune Publishing Co **Description:** Newspaper Printing Location: 101 North 4th Street **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor Columbia Status: AP: Applicant Response to Subsequent City: County: Boone Received: 11/18/2004 Project#: AP200411070 Company: Albaugh, Inc. Description: Replace Mix tank Location: 4900 PACKERS AVE Permit Type: AP: Applicability Determination Request City: St. Joseph Status: AP: Awaiting Completeness Check County: Buchanan Received: 12/28/2004 Project#: AP200501004 **Description:** Plastics Company: Silgan Containers Manufacturing Corp Location: 4488 Stockyard Station **Permit Type:** AOP: Part 70 Operating Permit Renewal City: St. Joseph Status: AP: Awaiting Completeness Check County: Buchanan Received: 12/6/2004 Project#: AP200412017 **Description:** Palletizer and line speed **Company:** Silgan Containers Manufacturing Corp Location: 4488 Stockyard Station **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor City: Status: St. Joseph AP: Technical Review County: Received: Buchanan 12/17/2004 Project#: AP200412072 Company: St. Joseph Landfill Description: Landfill Location: Route 4 Permit Type: AOP: Part 70 Operating Permit Renewal AP: Initial Clerical Prep City: St. Joseph Status: 12/6/2004 County: Buchanan Received: AP200412018 Project#: Company: UtiliCorp United (Lake Road) Description: NOx Location: 1413 Lower Lake Road Permit Type: AOP: NOx ERC Bank & Trade St. Joseph Status: AP: IR Completeness Check City: County: Buchanan Received: 11/1/2004 Project#: AP200411026 Company: Briggs & Stratton Corp. **Description:** New Engine Line Location: 731 MO Hwy 142 Permit Type: AP: Sec 5 & 6: Deminimis and Minor Poplar Bluff Status: AP: Technical Review City: County: Butler Received: 11/18/2004 Project#: AP200411069 Company: APAC - Missouri Description: Quarry-electrosub Location: County Rd 134 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Nettleton Status: AP: Technical Review County: Caldwell Received: 12/10/2004 Project#: AP200412045 Company: Bancs Group Inc DBA Circle Environmental **Description:** Perc Drycleaning Location: 1610 Sunnyside Lane Permit Type: AOP: Basic Operating Permit City: Fulton Status: AP: IR Completeness Check County: Callaway Received: 12/15/2004 Project#: AP200412074 Company: Bancs Group Inc DBA Circle Environmental Terminate P70, make BAS Description: Location: 1610 Sunnyside Lane Permit Type: AOP: Part 70 Operating Permit Admin. Amend City: **Fulton** Status: AP: Receive, Log, Assign County: Callaway Received: 12/15/2004 Project#: AP200412075

Company: APAC - Richardson Bass Div **Description:** Quarry-electrosub **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Location: Linn Creek Industrial Park Rd City: Linn Creek Status: AP: Technical Review County: Received: 12/10/2004 Camden Project#: AP200412041 Company: Rubbermaid **Description:** Surface Preparation Location: 1901 LEE AVE Permit Type: AP: Applicability Determination Request Jackson Status: AP: No Permit Required City: County: Cape Girardeau Received: 11/5/2004 Project#: AP200411020 **Description:** Terminate Asphalt OP Company: Carrollton Asphalt Plant Location: West Bolen St Permit Type: AOP: Basic Operating Permit Amendment City: Carrollton Status: AP: Receive, Log, Assign County: Carroll Received: 11/8/2004 Project#: AP200411038 Company: Crider Brothers Quarry **Description:** Rock Crushing Location: County Rd 309 Permit Type: AOP: Basic Operating Permit Renewal City: Van Buren Status: AP: Received Basic OP Issued County: Carter Received: 11/12/2004 Project#: AP200411061 Company: Century Concrete Description: New site, silos - electrosub Location: 5901 East 155th St. **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Belton Status: AP: Technical Review County: Received: Cass 12/22/2004 Project#: AP200412081 Company: Masters-Jackson Busiek Quarry Description: Quarry-electrosub Location: 597 Busiek Rd **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Highlandville AP: Technical Review City: Status: 12/10/2004 County: Christian Received: AP200412035 Project#: Company: Master Pitching Machine Inc **Description:** Metal fabrication Location: 4200 NE Birmingham Permit Type: AOP: Basic Operating Permit AP: Receive, Log, Assign Kansas City Status: City: County: Received: 12/20/2004 Clay Project#: AP200501012 Company: Capital Quarries - Eugene Description: **Rock Crushing** Location: 15103 MO Hwy 17 Permit Type: AP: Sec 4: Relocate Approved Site Status: AP: Section 4 Permit Issued City: Eugene County: Cole Received: 11/23/2004 Project#: AP200411083 Company: Capital Quarries, Inc. Christy Drive Description: Rock Crushing Location: 2229 Christy Drive Permit Type: AP: Sec 4: Relocate Approved Site City: Jefferson City Status: AP: Section 4 Permit Issued County: Received: 12/9/2004 Cole Project#: AP200412025 Company: Capital Quarries, Inc. Stadium Plant **Description:** Rock Crushing Location: 822 W STADIUM BLVD Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: JEFFERSON CITY Status: AP: IR Completeness Check County: Cole Received: 11/23/2004 Project#: AP200411091 Company: Farmers Concrete Co Description: **Baghouse Monitoring** Location: 2916 N Shamrock Permit Type: AP: IR Corrections & Amendments AP: Final Clerical Prep City: Jefferson City Status: County: Cole Received: 12/28/2004 Project#: AP200412104

Company: APAC - MO Description: Quarry-electrosub **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Location: 16318 BILLINGSVILLE RD City: Boonville Status: AP: Technical Review County: Received: 12/10/2004 Cooper Project#: AP200412037 Company: Caterpillar - Boonville **Description:** Injection molding equipment Location: 2416 Mid-America Industrial Permit Type: AP: Sec 5 & 6: Deminimis and Minor Boonville Status: AP: Section 5 Permit Issued City: County: Cooper Received: 11/12/2004 Project#: AP200411059 **Description:** Change Wording **Company:** Crawford Lime and Materials Location: 63 Weber Rd **Permit Type:** AP: IR Corrections & Amendments City: Cuba Status: AP: Amendment Approved County: Crawford Received: 11/10/2004 Project#: AP200411041 Company: Prairie Valley Disposal Description: Rock Crushing AP: IR Sec 5 & 6: Deminimis and Minor **Location:** 11153 Hwy 19 Permit Type: City: Cuba Status: AP: Technical Review County: Crawford Received: 11/9/2004 Project#: AP200411036 Company: APAC Missouri-Grand River Quarry Description: Quarry-electrosub Location: T59N:R27W:S08 239TH ST & OTTER AV **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Gallatin Status: City: AP: Technical Review County: Received: 12/10/2004 Daviess AP200412039 Project#: Company: Capital Quarries - Salem Description: Rock Crushing Location: T33N:R04W:S05 Permit Type: AP: Sec 4: Relocate Approved Site City: Salem Status: AP: Application Withdrawn by Applicant County: Received: 12/1/2004 Dent AP200412003 Project#: Company: Ameren UE - Labadie Description: NOx Location: Labadie Bottom Road Permit Type: AOP: NOx ERC Bank & Trade Labadie Status: AP: Receipt and Log In City: County: Franklin Received: 11/2/2004 Project#: AP200411006 **Company:** Meramec Group Fashion Shoe Products Description: >deminimus? Permit Type: Location: 10 N Clark St AOP: Applicability Determination Requests Status: City: Washington AP: Receive, Log, Assign County: Franklin Received: 11/12/2004 Project#: AP200411074 Company: Millstone-Bangert-I-44 Description: Concrete Location: T43N:R02E:S07 Permit Type: AP: Sec 4: Relocate to New Site City: Gray Summit Status: AP: IR Unit Chief Review County: Received: 12/13/2004 Franklin Project#: AP200412049 Company: Riverstone Quarry, Inc. Description: Moisture content Location: 3120 COUNTY HIGHWAY O **Permit Type:** AP: IR Corrections & Amendments City: Villa Ridge Status: AP: Amendment Approved County: Franklin Received: 11/3/2004 Project#: AP200411015 Company: Sporlan Valve-Plant 2 Description: Valve Coating & degreasing Location: 1699 W Main Permit Type: AOP: Part 70 Operating Permit Renewal City: Washington Status: AP: Initial Clerical Prep County: Franklin Received: 11/24/2004 Project#: AP200411097

Company: The Meramec Group **Description:** Plastic Products Location: 338 Ramsey St Permit Type: AOP: Part 70 Operating Permit Renewal City: Sullivan Status: AP: Initial Clerical Prep County: Received: 12/17/2004 Franklin Project#: AP200412077 **Description:** Rock Crushing Company: Capital Quarries, Inc. Location: County Hwy Y **Permit Type:** AP: Sec 4: Relocate Approved Site Owensville Status: AP: Section 4 Permit Issued City: County: Gasconade Received: 12/7/2004 Project#: AP200412024 Description: Add web press Company: Von Hoffman Graphics, Inc Location: 1005 COMMERCIAL DR **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor City: Owensville Status: AP: Unit Chief Review County: Gasconade Received: 11/22/2004 Project#: AP200411085 Company: Everett Quarries Co Inc **Description:** Rock Crushing Location: 4656 397th St **Permit Type:** AP: Sec 4: Relocate Approved Site City: Stanberry Status: AP: Section 4 Permit Issued County: Gentry Received: 11/22/2004 Project#: AP200411082 **Description:** Extend Expiration **Company:** Courtney Excavating Location: T28N:R23W:S10:SE:NE **Permit Type:** AP: IR Corrections & Amendments City: Status: Brookline AP: Awaiting Fees County: Received: Greene 11/22/2004 Project#: AP200411105 Company: Springfield Sanitary Landfill **Description:** Correct Expiration Date Location: 3545 W Farm Road 34 Permit Type: AOP: Part 70 Operating Permit Admin. Amend City: Springfield Status: AP: Amendment Approved 12/10/2004 County: Received: Greene AP200412030 Project#: Company: Springfield Sanitary Landfill Description: Landfill Location: 3545 W Farm Road 34 Permit Type: AOP: Part 70 Operating Permit Renewal AP: Initial Clerical Prep Springfield Status: City: County: Greene Received: 12/22/2004 Project#: AP200412098 Company: Hilty Quarries - Quarles Quarry Description: Add lime screening plant **Location:** 71 N W 850 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Status: AP: Technical Review City: Clinton County: Received: 11/29/2004 Henry Project#: AP200411095 Company: Hilty Quarries Inc Description: Asphalt-colocation Location: 500 SE County Rd 1051 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Clinton Status: AP: Technical Review County: Received: 12/6/2004 Henry Project#: AP200412019 Company: Hilty Quarries Inc **Description:** Cold mix Asphalt Location: 500 SE County Rd 1051 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Clinton Status: AP: Technical Review County: Henry Received: 12/13/2004 Project#: AP200412052 Company: Kansas City Power & Light Co.(Montrose) Description: NOX Location: 400 SW Hwy P Permit Type: AOP: NOx ERC Bank & Trade City: Clinton Status: AP: IR Completeness Check County: Henry Received: 11/9/2004 Project#: AP200411030

**Company:** Schreiber Packaging Converting Plant **Description:** Package Printing Location: 912 E Nusbaum Place Permit Type: AOP: Intermediate Operating Permit Amendme City: Clinton Status: AP: Awaiting Technical Review County: Received: 11/15/2004 Henry Project#: AP200411064 Company: Courtney Excavating - Willow Springs **Description:** Rock Crushing Location: T27N:R10W:S15:SW:SW County Hwy AM **Permit Type:** AP: Sec 4: Relocate Approved Site Willow Springs AP: Section 4 Permit Issued City: Status: County: Howell Received: 12/10/2004 Project#: AP200412033 Company: Doe Run - Viburnum Mine And Mill **Description:** Lead Ore Processing-P70 to BAS Location: Ore Haul Road Permit Type: AOP: Basic Operating Permit Renewal City: Viburnum Status: AP: IR Completeness Check County: Iron Received: 11/8/2004 Project#: AP200411067 Company: Doe Run - Viburnum Mine And Mill **Description:** Amend P70 to BAS Location: Ore Haul Road Permit Type: AOP: Part 70 Operating Permit Admin. Amend City: Viburnum Status: AP: Awaiting Completeness Check County: Iron Received: 11/8/2004 Project#: AP200411066 Company: Doe Run Co.(The) -Resource Recycling Div Description: Gasifier Location: County Hwy KK **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor City: Status: Boss AP: Technical Review County: Received: Iron 12/29/2004 Project#: AP200412103 Company: ISP Minerals, Inc. Material Crusher Description: Permit Type: AP: Applicability Determination Request Location: 1 HILLCREST DR AP: No Permit Required City: Status: Annapolis 11/8/2004 County: Received: Iron AP200411037 Project#: Company: Adesa **Description:** Painting Location: 101 W. Oldham Parkway Permit Type: AOP: Applicability Determination Requests Lee's Summit Status: AP: Receive, Log, Assign City: County: Jackson Received: 11/15/2004 Project#: AP200411076 Company: Adesa **Description:** Painting Location: 101 W. Oldham Parkway Permit Type: AP: Sec 5 & 6: Deminimis and Minor Status: AP: Technical Review City: Lee's Summit 12/7/2004 County: Received: Jackson Project#: AP200412016 Company: AERO TRANSPORTATION PRODS., INC. **Description:** Fiberglass Location: 3300 Geospace Drive Permit Type: AOP: Part 70 Operating Permit Renewal City: Independence Status: AP: Initial Clerical Prep County: Received: 12/20/2004 Jackson Project#: AP200412099 Company: Alderson Construction **Description:** Concrete Crusher-Applicability Location: 31806 East Truman Rd Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Buckner Status: AP: Unit Chief Review County: Jackson Received: 12/2/2004 Project#: AP200412004 Company: Cargill, Inc. **Description:** Temporary Boiler Location: 2306 ROCHESTER ST Permit Type: AP: Local CP City: Kansas City Status: AP: Receive, Log, Assign County: Jackson Received: 11/15/2004 Project#: AP200411075

Company: General Mills, Inc **Description:** Flour Milling Location: 2917 GUINOTTE AVE Permit Type: AOP: Basic Operating Permit Renewal City: N. Kansas City Status: AP: Receive, Log, Assign County: Received: 12/1/2004 Jackson Project#: AP200412006 Company: Jacomo Trucking Inc. Description: Modify moisture, conveyor, screen Location: 2250 NW Quarry Park Rd **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Lees Summit Status: AP: Awaiting Fees City: County: Jackson Received: 11/12/2004 Project#: AP200411073 **Description:** Concrete Extension Company: James Cape and Sons - Blue Springs Location: 22400 I-70 N Outer Rd W **Permit Type:** AP: IR Corrections & Amendments City: Independence Status: AP: Amendment Approved County: Jackson Received: 11/4/2004 Project#: AP200411019 Description: NOx **Company:** Kansas City Power & Light Co (Hawthorn) Location: 8700 HAWTHORNE RD Permit Type: AOP: NOx ERC Bank & Trade City: Kansas City Status: AP: IR Completeness Check County: Jackson Received: 11/9/2004 Project#: AP200411028 **Description:** Portable PEP Screen Company: LaFarge North America Location: 16400 E KENTUCKY RD **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Status: City: Independence AP: IR Completeness Check County: Received: 12/20/2004 Jackson Project#: AP200412078 Company: Lake City Army Ammunition Plant Description: 800 Hp boiler Location: MO Hwy 78 **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor City: Independence Status: AP: Applicant Response to Subsequent 11/5/2004 County: Jackson Received: AP200411021 Project#: Company: Mallin Brothers Company Inc **Description:** Recycling Permit Type: AOP: Basic Operating Permit Renewal Location: 3211 GARDNER AVE Kansas City Status: AP: Receive, Log, Assign City: County: Jackson Received: 12/20/2004 Project#: AP200501017 Company: Manhattan Cleaners & Hat Works **Description:** Dry Cleaner Location: 5847 Swope Parkway Permit Type: AOP: Basic Operating Permit Status: City: Kansas City AP: Receive, Log, Assign County: Received: 12/28/2004 Jackson Project#: AP200501014 Company: Mount Moriah **Description:** Human Remains Incineration Location: 10507 Holmes Rd Permit Type: AOP: Basic Operating Permit Renewal AP: Receive, Log, Assign City: Kansas City Status: County: Received: 12/10/2004 Jackson Project#: AP200412066 Company: Newcomer's D.W. & Sons **Description:** Crematory Location: 1331 Brush Creek Blvd Permit Type: AOP: Basic Operating Permit Renewal City: Kansas City Status: AP: Receive, Log, Assign County: Jackson Received: 12/27/2004 Project#: AP200501016 Company: Pavestone Co. Description: Add crusher, modify concrete-electrosub Location: 601 NE PAVESTONE DR **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor AP: Technical Review City: Lee's Summit Status: County: Jackson Received: 11/17/2004 Project#: AP200411071

Company: Pavestone Co. **Description:** Crusher Location: 601 NE PAVESTONE DR **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Lee's Summit Status: AP: Unit Chief Review County: Received: 11/17/2004 Jackson Project#: AP200412015 Company: Quality Wood Products **Description:** Flatline Machine Location: 7400 E 12th St Permit Type: AP: Local CP Kansas City Status: AP: Permit Issued City: County: Jackson Received: 12/6/2004 Project#: AP200412011 Description: Landfill Company: Rumble Recycling & Disposal Facility Permit Type: AOP: Part 70 Operating Permit Renewal Location: 2031 N Courtney Rd City: Sugar Creek Status: AP: Initial Clerical Prep County: Jackson Received: 11/30/2004 Project#: AP200411099 Company: Small Animal Hospital Inc **Description:** Incinerator Location: 4314 Main Street Permit Type: AOP: Basic Operating Permit City: Kansas City Status: AP: Receive, Log, Assign County: Jackson Received: 11/22/2004 Project#: AP200411103 Company: St. Luke's East Description: Fuel Oil Back up Location: 100 NW St. Luke's Blvd. **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor Status: City: Lees Summit AP: Technical Review Received: County: Jackson 12/2/2004 Project#: AP200412005 Company: Team Excavating Description: New screening unit Location: T49N:R31W:S29:NW **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor AP: Awaiting Fees City: Independence Status: 11/22/2004 County: Jackson Received: Project#: AP200411084 Company: United States Postal Service **Description:** Boilers Location: 1700 Cleveland Ave Permit Type: AOP: Basic Operating Permit Renewal AP: Receive, Log, Assign Kansas City Status: City: County: Jackson Received: 12/27/2004 Project#: AP200501015 Company: University of Missouri-KC **Description:** Boiler and Generator Location: 2411 Holmes Permit Type: AP: Local CP Status: City: Kansas City AP: Receive, Log, Assign County: Received: 11/24/2004 Jackson Project#: AP200411087 Company: UtiliCorp United - Sibley Description: NOx Location: 33200 East Johnson Road Permit Type: AOP: NOx ERC Bank & Trade City: Sibley Status: AP: IR Completeness Check County: Received: 11/1/2004 Jackson Project#: AP200411024 Company: UtiliCorp-Greenwood Energy Center Description: NOx Location: 14001 Smart Rd. Permit Type: AOP: NOx ERC Bank & Trade City: Greenwood Status: AP: IR Completeness Check County: Jackson Received: 11/1/2004 Project#: AP200411025 **Description:** Consolidate Permits Company: Vance Brothers Inc Location: 5201 BRIGHTON AVE Permit Type: AP: Local CP City: Kansas City Status: AP: Awaiting Completeness Check County: Jackson Received: 11/24/2004 Project#: AP200411086

Company: Eagle Picher Industries Inc - Couples **Description:** Degreaser Permit Type: AP: Sec 5 & 6: Deminimis and Minor Location: C Street City: Joplin Status: AP: Awaiting Fees County: Received: 11/19/2004 Jasper Project#: AP200411081 Company: PCS Phosphate **Description:** Transloading systems Location: 301 Stateline Ave **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor Joplin Status: AP: Final Clerical Prep City: County: Jasper Received: 12/13/2004 Project#: AP200412054 Company: PCS Phosphate **Description:** Temporary Load/unload system extension Location: 301 Stateline Ave **Permit Type:** AP: Corrections & Amendments City: Joplin Status: AP: Awaiting Fees County: Jasper Received: 12/13/2004 Project#: AP200412053 **Company:** Swift Construction Co Description: Add tank Location: East Newman Road Permit Type: AP: IR Applicability Determination Request City: Joplin Status: AP: No Permit Required County: Jasper Received: 11/29/2004 Project#: AP200411090 Company: Central Stone Co - (CS56) Description: Quarry - BMP - electrosub Location: 3860 HIGHWAY M Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Status: Antonia AP: Final Clerical Prep Received: 11/12/2004 County: Jefferson Project#: AP200411052 Company: River Cement Company **Description:** CO netting Permit Type: AP: Section 7, 8 & 9 Major Source Review Location: 1000 River Cement Rd AP: Technical Review City: Status: Festus 12/13/2004 County: Jefferson Received: AP200412050 Project#: Company: Saint Gobain Containers LLC **Description:** Glass containers Location: 1500 Saint-Gobain Drive Permit Type: AOP: Part 70 Operating Permit Renewal Pevely Status: AP: Awaiting Completeness Check City: County: Jefferson Received: 11/15/2004 Project#: AP200411065 Company: Shapiro Brothers Inc **Description:** Scrap Metal Location: 901 Delmar Permit Type: AP: Sec 5 & 6: Deminimis and Minor Status: AP: Technical Review City: Festus County: Jefferson Received: 12/15/2004 Project#: AP200412071 Company: Trautman Quarry Description: Rock Crushing Location: 8799 Trautman Quarry Road Permit Type: AOP: Intermediate Operating Permit Amendme City: Pevely Status: AP: Awaiting Completeness Check County: Received: 11/1/2004 Jefferson Project#: AP200411002 Company: Union Electric Co (Rush Island) Description: NOx Location: Big Hollow Road Permit Type: AOP: NOx ERC Bank & Trade City: Festus Status: AP: Receipt and Log In County: Jefferson Received: 11/2/2004 Project#: AP200411008 Company: Union Electric Co (Rush Island) **Description:** Power Plant Permit Type: AOP: Part 70 Operating Permit Renewal Location: Big Hollow Road AP: Awaiting Technical Review City: Festus Status: County: Jefferson Received: 11/18/2004 Project#: AP200411077

Company: Limpus Quarries Inc **Description:** Replace Crusher Location: T46N:R28W:S34 Permit Type: AP: IR Applicability Determination Request City: Holden Status: AP: No Permit Required County: Received: 11/29/2004 Johnson Project#: AP200411096 Company: West Central AGRIServices, LLC **Description:** Loadout bins Location: 209 E. Barnum **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor Chilhowee Status: AP: Awaiting Fees City: County: Johnson Received: 11/5/2004 Project#: AP200411022 Description: Quarry - BMP - electrosub Company: Central Stone-Knox County Stone (KC02) Location: MO Hwy 6 **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Edina Status: AP: Final Clerical Prep County: Knox Received: 11/12/2004 Project#: AP200411047 Company: Lowe Boats Inc **Description:** Paint/Glue Spray Location: 2900 Industrial Drive **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor City: Lebanon Status: AP: Technical Review County: Laclede Received: 12/27/2004 Project#: AP200412102 **Description:** Terminate P70 Company: Kitco, Inc. Location: 505 W DRYDEN ST Permit Type: AOP: Part 70 Operating Permit Admin. Amend Status: AP: Awaiting Technical Review City: Odessa County: Received: 12/13/2004 Lafayette Project#: AP200412065 Company: American Dehydrated Foods-South Plant Boiler Description: Location: Hwy P North T27N:R26W:S28 Permit Type: AP: Applicability Determination Request AP: Executive Review City: Verona Status: 11/10/2004 County: Received: Lawrence AP200411042 Project#: Company: MO Rehabilitation Center-Description: Two 25,000 gal diesel fuel tanks Permit Type: AP: Applicability Determination Request Location: 600 N Main St Mount Vernon Status: AP: Awaiting Completeness Check City: County: Lawrence Received: 12/23/2004 Project#: AP200412094 Company: Silgan Containers **Description:** Can manufacturing Location: 305 West North Street Permit Type: AOP: Basic Operating Permit Status: City: Mount Vernon AP: IR Completeness Check County: Received: 12/29/2004 Lawrence Project#: AP200501023 Company: TransMontaigne Terminaling Inc **Description:** Monitoring data logs Location: 66 Highway **Permit Type:** AP: Corrections & Amendments City: Mount Vernon Status: AP: Applicant Response to Subsequent County: Received: 12/6/2004 Lawrence Project#: AP200412029 Company: Bunge Corporation **Description:** Amend to BAS Location: US Hwy 61 S Permit Type: AOP: Basic Operating Permit Renewal City: La Grange Status: AP: Received Basic OP Issued County: Lewis Received: 12/10/2004 Project#: AP200412076 Company: Central Stone Company (CS08) Description: Quarry - BMP - electrosub **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor **Location:** 22439 Hwy 16 Monticello AP: Final Clerical Prep City: Status: County: Lewis Received: 11/12/2004 Project#: AP200411055

Company: Central Stone Ewing Quarry (CS36) **Description:** Quarry - BMP - electrosub **Location:** 27464 Jasmine Ave **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: **Ewing** Status: AP: Final Clerical Prep County: Received: 11/12/2004 Lewis Project#: AP200411058 Company: Central Stone - Moscow Mills Description: Quarry BMP - electrosub Location: 2181 West Outer Road US Hwy 61 **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Moscow Mills Status: AP: Applicant responding to technical request City: County: Lincoln Received: 11/12/2004 Project#: AP200411045 **Description:** Quarry Company: Fred Weber Inc Location: 3913 County Hwy B **Permit Type:** AOP: Basic Operating Permit City: Auburn Status: AP: Initial Clerical Prep County: Lincoln Received: 12/7/2004 Project#: AP200412069 Company: Fred Weber, Inc. Description: Quarry **Location:** 765 N MO Highway 79 Permit Type: **AOP: Basic Operating Permit** City: Foley Status: AP: Initial Clerical Prep County: Lincoln Received: 12/7/2004 Project#: AP200412070 Company: Central Stone - Taylor Quarry (CS39) Description: Quarry - BMP - electrosub Location: 7040 County Rd 344 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: **Taylor** Status: AP: Final Clerical Prep County: Received: Marion 11/12/2004 Project#: AP200411046 Company: Magellan Pipeline Co Pipeline Description: AOP: Part 70 Operating Permit Renewal Location: Permit Type: AP: Awaiting Completeness Check City: Palmyra Status: 11/29/2004 County: Marion Received: AP200411101 Project#: Company: APAC - Lanagan Quarry **Description:** Quarry-electrosub Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Location: County Rd 60 Lanagan Status: AP: Technical Review City: County: McDonald Received: 12/10/2004 Project#: AP200412040 Company: Simmons Foods Inc Description: Animal Feed Permit Type: Location: MO Hwy 43 N AOP: Intermediate Operating Permit Renewal Status: City: Southwest City AP: Awaiting Technical Review County: McDonald Received: 11/29/2004 Project#: AP200411102 Company: APAC - Mt Pleasant Quarry Description: Quarry-electrosub **Location:** East View Drive Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Eldon Status: AP: Technical Review County: Miller Received: 12/10/2004 Project#: AP200412044 Company: APAC - Quarry 13 Description: Quarry-electrosub Location: T40N:R15W:S07 CR Z14 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Bagnell Status: AP: Technical Review County: Miller Received: 12/10/2004 Project#: AP200412036 Company: APAC - Richardson Bass Description: Quarry-electrosub **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Location: Ring Road AP: Technical Review City: Osage Beach Status: County: Miller Received: 12/10/2004 Project#: AP200412047

Company: Lake Ozark Sand and Gravel **Description:** Rock Crushing Permit Type: AP: Sec 4: Relocate Approved Site Location: 14 County Hwy V City: Bagnell Status: AP: Section 4 Permit Issued County: Miller Received: 12/3/2004 Project#: AP200412009 **Description:** Terminate OP Company: Cargill, Inc. Location: 1001 E SMITH ST Permit Type: AOP: Basic Operating Permit Amendment California Status: AP: Technical Review City: County: Moniteau Received: 12/7/2004 Project#: AP200412068 **Description:** Correctional center Company: Tipton Correctional Center Location: 619 N Osage Ave **Permit Type:** AOP: Basic Operating Permit City: Tipton Status: AP: IR Completeness Check County: Moniteau Received: 12/23/2004 Project#: AP200501018 Company: Central Stone Company (CS04) Description: Quarry - BMP - electrosub **Location:** County Rd 875 **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Paris Status: AP: Final Clerical Prep County: Monroe Received: 11/12/2004 Project#: AP200411050 Company: Pace Industries Inc **Description:** Evaporator Location: 135 FRONT ST Permit Type: AP: Applicability Determination Request Status: City: Monroe City AP: No Permit Required Received: 11/8/2004 County: Monroe Project#: AP200411072 Company: APAC - Central Prestage Quarry Description: Quarry-electrosub Location: County Hwy O **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor AP: Technical Review City: Laurie Status: 12/10/2004 County: Received: Morgan Project#: AP200412046 Company: APAC - D.Y.L. Quarry **Description:** Quarry-electrosub Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Location: Quarry Ln Barnett Status: AP: Technical Review City: County: Morgan Received: 12/10/2004 Project#: AP200412038 Company: Stanphil Quarry Description: Quarry Location: T26N:R29W:S26 Gum Road Permit Type: AOP: Basic Operating Permit Status: AP: Received Basic OP Issued City: Pierce City County: Newton Received: 11/19/2004 Project#: AP200411098 Company: Kawasaki Motors Manufacturing Corp Description: Add processes Location: 28147 BUSINESS HIGHWAY 71 Permit Type: AOP: Intermediate Operating Permit Amendme City: **MARYVILLE** Status: AP: Awaiting Completeness Check County: Received: 11/8/2004 Nodaway Project#: AP200411068 Company: Doss & Harper Stone Co **Description:** Amend for former portable being permanent-el Location: T23N:R04W:S26:NW:SW Permit Type: AP: IR Corrections & Amendments City: Couch Status: AP: Awaiting Fees County: Oregon Received: 11/1/2004 Project#: AP200411014 Company: Doss & Harper Stone Co Description: Make portable stationary-electrosub Location: T23N:R04W:S26:NW:SW **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor AP: Final Clerical Prep City: Couch Status: County: Oregon Received: 11/1/2004 Project#: AP200411012

Company: Doss & Harper Stone Co **Description:** Ambient impact factors for former portable-ele Location: T23N:R04W:S26:NW:SW **Permit Type:** AP: IR Corrections & Amendments City: Couch Status: AP: Awaiting Fees County: Received: 11/1/2004 Oregon Project#: AP200411013 Company: Doss & Harper Stone Co **Description:** Rock Crushing Location: T23N:R04W:S26:NW:SW **Permit Type:** AP: IR Corrections & Amendments Couch Status: AP: Awaiting Fees City: County: Oregon Received: 12/8/2004 Project#: AP200412020 Description: General OP - Grain Company: Consolidated Grain & Barge Co Location: County Rd 337 Permit Type: AOP: Intermediate Operating Permit Renewal City: Caruthersville Status: AP: Initial Clerical Prep County: Pemiscot Received: 12/13/2004 Project#: AP200412064 Company: American Compressed Steel, Inc. **Description:** Discontinue Smelter Permit Type: AOP: Basic Operating Permit Amendment Location: 300 North Iron Avenue City: Sedalia Status: AP: Initial Clerical Prep County: Pettis Received: 12/9/2004 Project#: AP200412031 Company: Hayes Wheels International, Inc. **Description:** Automobile Wheels Location: 3610 W MAIN ST Permit Type: AOP: Part 70 Operating Permit Renewal City: Status: **SEDALIA** AP: Receive, Log, Assign Received: County: Pettis 11/9/2004 Project#: AP200411040 Company: Pittsburg Corning Boiler Startup Description: Location: 2700 W 16th St **Permit Type:** AP: Temporary or Pilot Plant Permit AP: Recommendation Signed, But Fees Not City: Sedalia Status: County: Received: 11/30/2004 Pettis AP200412007 Project#: Company: W & M Welding, Inc. **Description:** Change emission points Location: 400 Industrial Permit Type: AP: Sec 5 & 6: Deminimis and Minor Sedalia Status: AP: Applicant submitting complete City: County: Pettis Received: 12/15/2004 Project#: AP200412061 Company: W & M Welding, Inc. Description: Manufacturing - P70 to BAS Location: 400 Industrial Permit Type: AOP: Basic Operating Permit Status: City: Sedalia AP: IR Completeness Check County: Pettis Received: 12/15/2004 Project#: AP200412062 **Company:** Waterloo Industries **Description:** Paint booth system Location: 1500 Waterloo Dr Permit Type: AP: Applicability Determination Request City: Sedalia Status: AP: No Permit Required County: Pettis Received: 11/8/2004 Project#: AP200411062 Company: Capital Quarries, Inc. **Description:** Rock Crushing Location: 14050 County Rd 2110 Permit Type: AP: Sec 4: Relocate Approved Site City: Rolla Status: AP: Section 4 Permit Issued County: Phelps Received: 11/5/2004 Project#: AP200411011 Company: City of Rolla Animal Control **Description:** Small Animal Incinerator Location: 1915 Sharp Rd Permit Type: AOP: Basic Operating Permit Renewal AP: IR Completeness Check City: Rolla Status: County: Phelps Received: 12/28/2004 Project#: AP200501013

Company: MO Hardwood Charcoal (S&R) **Description:** Terminate OP Location: County Hwy O 6 Miles S of Rolla Permit Type: AOP: Part 70 Operating Permit Admin. Amend AP: Receive, Log, Assign City: Rolla Status: County: Phelps Received: 12/28/2004 AP200412100 Project#: Company: University of Missouri - Rolla **Description:** University Location: 1201 State Street **Permit Type:** AOP: Part 70 Operating Permit Renewal Rolla Status: AP: IR Unit Chief Review City: County: Phelps Received: 11/9/2004 Project#: AP200411060 **Description:** Rock Crushing **Company:** Central Stone Co - (CS07) Location: T53N:R05W:S13 **Permit Type:** AP: Sec 4: Relocate Approved Site City: Curryville Status: AP: Section 4 Permit Issued County: Pike Received: 11/4/2004 Project#: AP200411018 **Company:** Central Stone Co - (CS07) Description: Quarry - BMP - electrosub Location: T53N:R05W:S13 **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Curryville Status: AP: Final Clerical Prep County: Pike Received: 11/12/2004 Project#: AP200411054 Company: Central Stone Co. (CS12) **Description:** Quarry - BMP - electrosub **Location:** 11151 Pike 52 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Status: Frankford AP: Final Clerical Prep County: Received: 11/12/2004 Pike Project#: AP200411057 Company: Holcim (US) Inc. Vapor Balance Line Description: Permit Type: AP: Applicability Determination Request Location: 14744 MO Hwy 79 N AP: No Permit Required City: Clarksville Status: 11/29/2004 County: Pike Received: Project#: AP200412012 Company: Holcim (US) Inc. **Description:** Material Handling Location: 14744 MO Hwy 79 N **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor Clarksville Status: AP: Technical Review City: County: Pike Received: 12/2/2004 Project#: AP200412002 **Company:** Magruder Limestone Company **Description:** Rock Crusher **Location:** County Hwy B Permit Type: AP: Sec 4: Relocate Approved Site Status: AP: Section 4 Permit Issued City: Frankford County: Pike Received: 11/29/2004 AP200411094 Project#: Company: Pike County Concrete Modify for BMP - electrosub Description: Location: T54N:R01W:S17 Hwy 79 S Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Louisiana Status: AP: Technical Review County: Pike Received: 11/30/2004 Project#: AP200411104 **Company:** Kansas City Power & Light (Iatan) Description: NOx Location: 20240 Hwy 45 North Permit Type: AOP: NOx ERC Bank & Trade City: Weston Status: AP: IR Completeness Check County: Platte Received: 11/9/2004 Project#: AP200411029 Company: Leo Journagan Construction Description: Asphalt - electrosub Location: T33N:R24W:S23 Permit Type: AP: Sec 4: Relocate to New Site Bolivar City: Status: AP: Closed out, per policy County: Polk Received: 11/5/2004 Project#: AP200411031

Company: Leo Journagan Construction **Description:** Asphalt - electrosub Location: T33N:R24W:S23 **Permit Type:** AP: Sec 4: Relocate to New Site City: **Bolivar** Status: AP: Section 4 Permit Issued County: Received: 11/8/2004 Polk Project#: AP200411027 Company: APAC - Central Description: Asphalt-electrosub-BMP Location: **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Columbia Status: AP: IR Completeness Check City: County: Portable Plant Received: 12/22/2004 Project#: AP200412092 Company: APAC - Central Description: Asphalt - electrosub - BMP Location: PO Box 1117 **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Columbia Status: AP: IR Completeness Check County: Portable Plant Received: 12/22/2004 Project#: AP200412084 Company: APAC - Masters Jackson Paving Co. Description: Asphalt-electrosub-BMP Location: 1701 MO 291 Hwy N Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Sugar Creek Status: AP: IR Completeness Check County: Portable Plant Received: 12/22/2004 Project#: AP200412089 Company: APAC - Missouri **Description:** Asphalt-electrosub-BMP Location: PO Box 1117 **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Status: City: Columbia AP: IR Completeness Check Received: 12/22/2004 County: Portable Plant Project#: AP200412083 Company: APAC - Missouri, Masters Jackson Description: Asphalt-electrosub-BMP Location: **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor AP: IR Completeness Check City: Springfield Status: 12/22/2004 County: Portable Plant Received: AP200412088 Project#: Company: APAC - MO-Central-Asphalt Description: Asphalt-electrosub-BMP Location: 1591A Prathersville Rd Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Columbia Status: AP: IR Completeness Check City: County: Portable Plant Received: 12/22/2004 Project#: AP200412086 Company: APAC - MO-Richardson Bass Div Plant 4 Description: Asphalt-electrosub-BMP Permit Type: Location: 1591A E PRATHERSVILLE RD AP: IR Sec 5 & 6: Deminimis and Minor Status: City: Columbia AP: IR Completeness Check County: Portable Plant Received: 12/22/2004 Project#: AP200412085 Company: APAC - Richardson Bass Description: Asphalt-electrosub-BMP Location: 1591A E PRATHERSVILLE RD Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Columbia Status: AP: IR Completeness Check County: Received: 12/22/2004 Portable Plant Project#: AP200412090 Company: APAC-Central Description: Asphalt-electrosub-BMP Location: Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Columbia Status: AP: IR Completeness Check County: Portable Plant Received: 12/22/2004 Project#: AP200412091 Company: APAC-Masters Jackson Asphalt Description: Asphalt-electrosub-BMP **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Location: Springfield AP: IR Completeness Check City: Status: County: Portable Plant Received: 12/22/2004 Project#: AP200412087

Company: Ash Grove Aggregates **Description:** Replace eqipment Location: MO Hwy 52 West Permit Type: AP: Applicability Determination Request City: Butler Status: AP: Executive Review County: Portable Plant Received: 11/18/2004 Project#: AP200411080 Company: Magruder Limestone Company Inc. **Description:** Replace Crusher Location: 255 WATSON RD Permit Type: AP: IR Applicability Determination Request Troy Status: AP: No Permit Required City: County: Portable Plant Received: 12/7/2004 Project#: AP200412026 Company: Masters-Jackson Paving Co. Plant 02 **Description:** Asphalt-electrosub-BMP Location: **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Springfield Status: AP: IR Completeness Check County: Portable Plant Received: 12/22/2004 Project#: AP200412093 Company: Mobile Fluid Recovery Inc **Description:** Solvent rag recycling Location: Permit Type: AP: Applicability Determination Request City: Newburgh Status: AP: Awaiting Completeness Check County: Portable Plant Received: 12/27/2004 Project#: AP200501003 Company: Central Stone (CS06) **Description:** Quarry - BMP - electrosub Location: County Hwy M Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor City: Status: New London AP: Final Clerical Prep Received: 11/12/2004 County: Ralls Project#: AP200411051 Company: Central Stone Co Quarry - BMP - electrosub Description: Location: **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor AP: Final Clerical Prep City: Bethel Status: 11/12/2004 County: Ralls Received: AP200411056 Project#: Company: Central Stone Co (CS01) Description: Quarry - BMP - electrosub Location: 46445 Sweetbay LN Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Hannibal Status: AP: Technical Review City: County: Ralls Received: 11/12/2004 Project#: AP200411048 Company: Central Stone Co (CS30) Description: Quarry-BMP-Electrosub Location: 14866 MO Hwy 79 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Status: AP: Technical Review City: Palmyra County: Ralls Received: 11/12/2004 Project#: AP200411044 Company: Associated Electric (Thomas Hill Plant) **Description:** Space Heater Location: County Rd D149 Permit Type: AP: Applicability Determination Request City: Clifton Hill Status: AP: No Permit Required County: Received: 12/22/2004 Randolph Project#: AP200412079 Company: Con-Agg of MO, LLC-Henrietta **Description:** Extension Location: 5555 MO Hwy 13 Permit Type: AP: IR Corrections & Amendments City: Henrietta Status: AP: Awaiting Fees County: Rav Received: 12/20/2004 Project#: AP200412080 Company: Doe Run - Fletcher Mine & Mill **Description:** Lead Processing Location: County Hwy TT- 6 Mi E of Bunker Permit Type: AOP: Part 70 Operating Permit Renewal AP: Initial Clerical Prep City: Bunker Status: County: Reynolds Received: 11/5/2004 Project#: AP200411023

Company: APAC - Miami Site Description: Quarry-electrosub Location: T53N:R20W:S34 **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor City: Status: AP: Technical Review County: Received: 12/10/2004 Saline Project#: AP200412043 Company: APAC - MO Description: Quarry-electrosub Location: County Rd 393 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Marshall Status: AP: Technical Review City: County: Saline Received: 12/10/2004 Project#: AP200412042 **Description:** Wood Flooring Company: Havco Wood Products Location: 3200 E OUTER RD **Permit Type:** AOP: Part 70 Operating Permit Renewal City: Scott City Status: AP: Awaiting Technical Review County: Scott Received: 12/9/2004 Project#: AP200412027 Company: Sikeston Power Station **Description:** NOx Trading Permit Type: AOP: NOx ERC Bank & Trade Location: 1551 W. Wakefield Street City: Sikeston Status: AP: Receipt and Log In County: Scott Received: 12/14/2004 Project#: AP200412051 Company: Tetra Pak, Inc. **Description:** Oven and press Location: 2200 E MALONE AVE **Permit Type:** AP: Sec 5 & 6: Deminimis and Minor Status: City: Sikeston AP: Technical Review County: Received: Scott 12/16/2004 AP200412082 Project#: Company: Craig Industries Name Change Description: Location: County Rd 341 SW OF County Hwys JJ & AOP: Part 70 Operating Permit Admin. Amend Permit Type: AP: Awaiting Technical Review City: Summersville Status: 12/9/2004 County: Shannon Received: Project#: AP200412067 Company: Central Stone Co (CS02) Description: Quarry - BMP - electrosub Location: 6015 Shelby 2342 Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Bethel Status: AP: Final Clerical Prep City: County: Shelby Received: 11/12/2004 Project#: AP200411049 **Company:** Broder Cremation Service **Description:** Human Remains Incinerator Location: 1339 Harvestowne Ind. Dr. Permit Type: AP: Sec 5 & 6: Deminimis and Minor St. Charles Status: AP: Section 5 Permit Issued City: County: St. Charles Received: 11/10/2004 Project#: AP200411043 Company: Diagraph Labeling Description: Add Press Location: #1 Research Park Dr Permit Type: AP: Sec 5 & 6: Deminimis and Minor City: St. Charles Status: AP: Technical Review County: Received: 12/6/2004 St. Charles AP200412014 Project#: **Company:** Midwest Stone at Meyer Investment **Description:** Concrete Crushing Location: T47N:R04E:S14 Hoster Rd Permit Type: AP: Sec 4: Relocate to New Site City: St. Charles Status: AP: IR Unit Assignment County: St. Charles Received: 12/29/2004 Project#: AP200412101 Company: Nash Elmo Industries Description: Painting and Solvents Permit Type: AOP: Applicability Determination Requests Location: 6 Cermak Blvd St. Peters AP: Receive, Log, Assign City: Status: County: St. Charles Received: 11/4/2004 Project#: AP200411063

Company: Union Electric Co, Sioux Plant Description: NOx Location: 8501 N STATE ROUTE 94 Permit Type: AOP: NOx ERC Bank & Trade City: West Alton Status: AP: Receipt and Log In County: Received: 11/2/2004 St. Charles AP200411009 Project#: Company: Central Stone Company - (CS54) Quarry - BMP- Electrosub Description: Location: 2339 County Hwy H **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Farmington Status: AP: Technical Review City: County: St. Francois Received: 11/12/2004 Project#: AP200411053 Description: NOx Company: Ameren UE - Meramec Location: 800 Fine Rd Permit Type: AOP: NOx ERC Bank & Trade City: St. Louis Status: AP: Receipt and Log In County: St. Louis Received: 11/2/2004 Project#: AP200411007 Company: Fred Weber Inc - Landfill **Description:** Landfill Location: 2320 CREVE COEUR MILL RD Permit Type: AOP: Part 70 Operating Permit Sign. Modificat City: Maryland Heights Status: AP: Receive, Log, Assign County: St. Louis Received: 11/1/2004 Project#: AP200411001 Company: Allied Health Care Products, Inc. **Description:** Solvent Cleaning Location: 1720 Sublette Permit Type: AOP: Part 70 Operating Permit Renewal Status: AP: Receive, Log, Assign City: St. Louis Received: County: St. Louis City 11/19/2004 Project#: AP200411100 Company: Alumax Foils Inc. **Description:** Motor Upgrade Location: 6100 S BROADWAY Permit Type: AP: Local CP AP: Receive, Log, Assign City: St. Louis Status: 12/2/2004 County: St. Louis City Received: AP200412013 Project#: Company: Anheuser - Busch, Inc. Description: Grain Handling Permit Type: AP: Local CP Location: 1 BUSCH PL St. Louis Status: AP: Receive, Log, Assign City: County: St. Louis City Received: 12/15/2004 Project#: AP200412059 Company: Astaris - (Solutia-Monsanto) Description: Responsible Official Change Location: 8201 IDAHO AVE Permit Type: AOP: Part 70 Operating Permit Admin. Amend Status: City: St. Louis AP: Receive, Log, Assign County: St. Louis City Received: 12/15/2004 Project#: AP200412063 Company: Chemisphere Corporation **Description:** Publishing Location: 2101 Clifton Avenue Permit Type: AOP: Intermediate Operating Permit Renewal City: St. Louis Status: AP: Receive, Log, Assign County: Received: 11/19/2004 St. Louis City Project#: AP200412023 Company: Laclede Gas **Description:** Gasoline Location: 720 Olive Street Permit Type: AOP: Part 70 Operating Permit Renewal City: St. Louis Status: AP: Receive, Log, Assign County: St. Louis City Received: 12/10/2004 Project#: AP200412055 Thermal oxidizer Company: Mallinckrodt Chemical Description: Location: 3600 N 2ND ST Permit Type: AP: Local CP City: St. Louis Status: AP: Receive, Log, Assign County: St. Louis City Received: 11/1/2004 Project#: AP200411003

Company: Mallinckrodt Chemical **Description:** Mills and blenders Location: 3600 N 2ND ST Permit Type: AP: Local CP AP: Receive, Log, Assign City: St. Louis Status: County: St. Louis City Received: 11/1/2004 AP200411004 Project#: Company: Mallinckrodt Chemical **Description:** Terminate permit Location: 3600 N 2ND ST Permit Type: AP: Local CP St. Louis Status: AP: Receive, Log, Assign City: County: St. Louis City Received: 11/19/2004 Project#: AP200411093 **Description:** Equipment List Company: Mallinckrodt Chemical Location: 3600 N 2ND ST Permit Type: AP: Local CP City: St. Louis Status: AP: Receive, Log, Assign County: St. Louis City Received: 11/19/2004 Project#: AP200411092 Company: Mallinckrodt Chemical **Description:** Tanks/Engine Location: 3600 N 2ND ST Permit Type: AP: Local CP City: St. Louis Status: AP: Receive, Log, Assign County: St. Louis City Received: 12/10/2004 Project#: AP200412057 Company: Mallinckrodt Chemical **Description:** Equipment list revisions Location: 3600 N 2ND ST Permit Type: AP: Local CP Status: City: St. Louis AP: Receive, Log, Assign Received: County: St. Louis City 12/15/2004 Project#: AP200412060 Company: National Linen Service **Description:** Boilers Location: 315 Lynch Permit Type: AP: Local CP AP: Receive, Log, Assign City: St. Louis Status: County: St. Louis City Received: 11/1/2004 Project#: AP200411005 Company: Procter & Gamble Description: Change Responsible official Permit Type: AOP: Basic Operating Permit Amendment Location: 169 E Grand St. Louis Status: AP: Amendment Approved City: County: St. Louis City Received: 12/10/2004 Project#: AP200412056 Company: Procter & Gamble **Description:** 6130 Gal Perfume tank Location: 169 E Grand Permit Type: AP: Local CP Status: AP: Receive, Log, Assign City: St. Louis County: St. Louis City Received: 12/15/2004 Project#: AP200412058 Company: Chemical Lime Company **Description:** Crusher, screen-Lime manufacturing facility Location: 20947 WHITE SANDS RD Permit Type: AP: Sec 5 & 6: Deminimis and Minor City: St. Genevieve Status: AP: Technical Review County: Received: 11/29/2004 Ste. Genevieve Project#: AP200411089 Company: W. W. Wood Products, Inc. **Description:** Cabinet Manufacturing Location: 10331 Stanley Street Permit Type: AOP: Part 70 Operating Permit Renewal City: Dudley Status: AP: Awaiting Technical Review County: Stoddard Received: 12/1/2004 Project#: AP200412001 Company: APAC - Roark Creek Quarry Description: Quarry-electrosub Location: 1312 Shepherd of the Hill **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Branson West AP: Technical Review City: Status: County: Taney Received: 12/10/2004 Project#: AP200412048

**Description:** Pugmill Company: Courtney Excavation Location: 10876 STRAIN DR Permit Type: AP: Sec 4: Relocate Approved Site City: MOUNTAIN GROVE Status: AP: Section 4 Permit Issued County: Received: 12/10/2004 Texas Project#: AP200412034 **Description:** Utility Poles Company: Current River Pole Company, LLC Location: 200 Staples lane Permit Type: AP: Applicability Determination Request City: Licking Status: AP: Executive Review County: Texas Received: 12/7/2004 Project#: AP200412021 **Description:** Evaporated Dairy Products Company: Dairy Farmers of America, Inc. **Location:** 950 Metrecal Trace **Permit Type:** AOP: Part 70 Operating Permit Renewal City: Cabool Status: AP: Awaiting Technical Review County: Texas Received: 11/18/2004 Project#: AP200411078 Company: Lafarge North America Description: Add conveyors AP: IR Sec 5 & 6: Deminimis and Minor Location: 547 Hwy J Permit Type: City: Wright City Status: AP: Final Clerical Prep County: Warren Received: 12/30/2004 Project#: AP200501002 **Description:** New Process Company: Buckman Laboratories - Cadet Plant Location: MO Hwy 47 Permit Type: AP: Applicability Determination Request City: Cadet Status: AP: Technical Review County: Received: 11/8/2004 Washington Project#: AP200411039 Company: Seminole Stone, Inc **Description:** Add pugmill to existing installation **Permit Type:** AP: IR Sec 5 & 6: Deminimis and Minor Location: County Hwy D AP: Applicant submitting complete City: Shook Status: 12/17/2004 County: Wayne Received: Project#: AP200412073 Company: Lile Quarrie Inc **Description:** Add crusher, screen conveyors - electrosub Permit Type: AP: IR Sec 5 & 6: Deminimis and Minor Location: 2868 N. FR 231 Marshfield Status: AP: IR Completeness Check City: County: Webster Received: 12/30/2004 Project#: AP200501001



## Missouri Department of Natural Resources Air and Land Protection Division Air Pollution Control Program

## PERMIT APPLICATIONS COMPLETED

	Construction	Operating	
	Permits	Permits	Total
January	32	30	62
February	61	23	84
March	71	78	149
April	51	35	86
May	59	27	86
June	40	45	85
July	75	135	210
August	59	19	78
September	60	67	127
October	39	23	62
November	31	41	72
December	36	45	81
Total	614	568	1182

## Department of Natural Resources Air and Land Protection Division Permits Management System

Air Pol	lution Control Program				
Company: Location: City: County: Project#:	MFA 411 West State Vandalia Audrain AP200409062	Received 9/22/2004 Description: Permit Type: Status:	Completed 11/23/2004 Storage, elevat AP: Sec 5 & 6 AP: Permit Iss	: Deminimis and	Days Used 62 d Minor
Company: Location: City: County: Project#:	Journagan at Bailey Quarries T25N:R26W:S26 Verona Barry AP200411033		Completed 12/29/2004 Rock Crushing AP: Sec 4: Rel AP: Section 4	locate to New S	
	Journagan at Bailey Quarries T25N:R26W:S26 Verona Barry AP200411035	Received 11/8/2004 Description: Permit Type: Status:	Completed 12/29/2004 Asphalt - elect AP: Sec 4: Rel AP: Section 4	locate to New Si	Days Used 51
	City of Lamar 1901 Grand Street Lamar Barton AP200303067	Received 3/14/2003 Description: Permit Type: Status:	Completed 12/9/2004 Wood-fired bo AP: Sec 5 & 66 AP: Closed ou	: Deminimis and	Days Used 636 I Minor
	Warsaw Ready-Mix Old US Hwy 65 North Warsaw Benton AP200401007	Received 12/31/2003 Description: Permit Type: Status:	AOP: Basic O <sub>I</sub>	Permit # OP perating Permit g Permit Termin	
	Warsaw Ready-Mix Old US Hwy 65 North Warsaw Benton AP200405084	Received 5/17/2004 Description: Permit Type: Status:	Completed 12/21/2004 Silo and bagho AOP: Basic Op AP: No Permi	perating Permit	Days Used 218 Amendment
Company: Location: City: County: Project#:	Consumers Oil Braymer Plant 300 RAILROAD ST Braymer Caldwell EX0250008020	Received 5/13/1997 Description: Permit Type: Status:	AOP: Intermed		Days Used 2760 Permit by New Submi
Company: Location: City: County: Project#:	Osage Constructors 3200 County Road 257 Fulton Callaway AP200407044	Received 7/16/2004 Description: Permit Type: Status:	Completed 12/28/2004 Painting & Sho AP: Sec 5 & 6: AP: Section 5	: Deminimis and	Days Used 165
Company: Location: City: County: Project#:	Blue Moon Marina Remediation Site T39N:R16W:S03,10 Osage Beach Camden AP200410058	Received 10/25/2004 Description: Permit Type: Status:	Completed 12/23/2004 Soil Vapor Ext AP: Temporary AP: No Permi	y or Pilot Plant	<b>Days Used</b> 59 Permit

	Midwest Sterilization Corp 1204 LENCO AVE JACKSON Cape Girardeau AP200410054		Completed Permit # Days Use 12/30/2004 052004-009B 65 Emission limit modifications AP: Corrections & Amendments AP: Amendment Approved	ed
Company: Location: City: County: Project#:	MMD Stone LLC 600 NE Quarry Dr. Jackson Cape Girardeau AP200408071	Received 8/23/2004 Description: Permit Type: Status:	Completed Permit # Days Use 12/17/2004 122004-008 116 Quarry AP: IR Sec 5 & 6: Deminimis and Minor AP: Section 5 Permit Issued	ed
	Procter & Gamble Paper Products 14484 State Hwy 177 Cape Girardeau Cape Girardeau AP200410005	Received 10/5/2004 Description: Permit Type: Status:	Completed Permit # Days Use 11/23/2004 112004-010 49 Diaper Lines AP: Sec 5 & 6: Deminimis and Minor AP: Section 5 Permit Issued	ed
Company: Location: City: County: Project#:	Rubbermaid 1901 LEE AVE Jackson Cape Girardeau AP200411020		Completed Permit # Days Use 12/22/2004 47 Surface Preparation AP: Applicability Determination Request AP: No Permit Required	ed
	Crider Brothers Quarry County Rd 309 Van Buren Carter AP200411061		CompletedPermit #Days Use12/8/2004OP26Rock Crushing: AOP: Basic Operating Permit RenewalAP: Received Basic OP Issued	ed
	Aquila South Harper Peaking Fac. 24110 S. Harper Rd Peculiar Cass AP200403143	•	Completed Permit # Days Us 12/29/2004 122004-017 275 Power Plant Combustion Turbines AP: Section 7, 8 & 9 Major Source Review AP: Section 8 Permit Issued	
	Martin Marietta - Peculiar Quarry 7410 County Hwy YY West Peculiar Cass AP200209137	Received 9/23/2002 Description: Permit Type: Status:	Completed Permit # Days Use 11/9/2004 OP 778 Rock Crushing AOP: Intermediate Operating Permit Ame AP: Amendment Approved	
	Ash Grove Aggregates MO Hwy 39 Stockton Cedar AP200408028	Received 8/9/2004 Description: Permit Type: Status:	Completed Permit # Days Use 11/23/2004 106 Co-locate portable - electrosub AP: IR Sec 5 & 6: Deminimis and Minor AP: Closed out, per policy	ed
	Capital Quarries - Eugene 15103 MO Hwy 17 Eugene Cole AP200411083	•	Completed Permit # Days Use 11/24/2004 072004-006 1 Rock Crushing : AP: Sec 4: Relocate Approved Site AP: Section 4 Permit Issued	ed
Company: Location: City: County: Project#:	Capital Quarries, Inc. Christy Drive 2229 Christy Drive Jefferson City Cole AP200412025	Received 12/9/2004 Description: Permit Type: Status:	Completed Permit # Days Use 12/13/2004 072004-006 4 Rock Crushing AP: Sec 4: Relocate Approved Site AP: Section 4 Permit Issued	ed

	Farmers Concrete Co 2916 N Shamrock Jefferson City Cole AP200409029		CompletedPermit #Days Used12/10/2004122004-00292Make portable stationary-electrosubAP: IR Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
	Caterpillar - Boonville 2416 Mid-America Industrial Boonville Cooper AP200408080		CompletedPermit #Days Used12/1/2004OP112Name, manager changesAOP: Part 70 Operating Permit Admin. AmenAP: Closed out, per policy
	Caterpillar - Boonville 2416 Mid-America Industrial Boonville Cooper AP200411059		CompletedPermit #Days Used12/22/2004122004-01140Injection molding equipmentAP: Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
	Crawford Lime and Materials 63 Weber Rd Cuba Crawford AP200411041	Received 11/10/2004 Description: Permit Type: Status:	Completed Permit # Days Used  11/30/2004 072003-021A 20  Change Wording  AP: IR Corrections & Amendments  AP: Amendment Approved
	Ennis Paints 102 Commerce Drive Cuba Crawford AP200409065		CompletedPermit #Days Used11/16/2004OP55Paint - Going INT to BASAOP: Basic Operating Permit RenewalAP: Received Basic OP Issued
	Mar-Bal Incorporated 101 Commerce Drive Cuba Crawford AP200410032	Received 10/18/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/24/200437Storage TanksAP: Applicability Determination RequestAP: No Permit Required
Company: Location: City: County: Project#:	Struemph Charcoal Works Sankie Rd Steelville Crawford AP200404029	•	CompletedPermit #Days Used11/15/2004OP224Controlled Charcoal KilnsAOP: Basic Operating PermitAP: Closed out, per policy
	Struemph Charcoal Works Sankie Rd Steelville Crawford AP200404030	Received 4/5/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/22/2004OP1999-053261Terminate OP - going from P70 to BAS or NOAOP: Part 70 Operating Permit Admin. AmenAP: Operating Permit Terminated
Company: Location: City: County: Project#:	Pennington Seed Inc of Greenfield 160 Hwy Industrial Park Greenfield Dade AP200408038	Received 8/12/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/16/200496Increase size of millAP: Applicability Determination RequestAP: No Permit Required
Company: Location: City: County: Project#:	Trager Limestone Hwy CC Chillicothe Daviess AP200409052	Received 9/15/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/18/20040597-01764Replace crusher, screenAP: IR Applicability Determination RequestAP: No Permit Required

	Capital Quarries - Salem T33N:R04W:S05 Salem Dent AP200412003		Completed Permit # Days Used 12/8/2004 7 Rock Crushing AP: Sec 4: Relocate Approved Site AP: Application Withdrawn by Applicant
	American Cottonseed Network 3600 Stuart St. Malden Dunklin AP200403035		Completed Permit # Days Used  12/17/2004 284  Cotton-seed receiving  AP: Sec 5 & 6: Deminimis and Minor  AP: Application Withdrawn by Applicant
	GDX Automotive - New Haven 101 Danny Scott Dr NEW HAVEN Franklin AP200409021	Received 9/8/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/16/200469PrimerAP: Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
Company: Location: City: County: Project#:	Jefferson Products Company 711 Industrial Court Washington Franklin AP200309072	Received 9/19/2003 Description: Permit Type: Status:	CompletedPermit #Days Used12/8/2004OP446Reclassify to NOPAOP: Applicability Determination RequestsAP: Operating Permit Terminated
	Riverstone Quarry, Inc. 3120 COUNTY HIGHWAY O Villa Ridge Franklin AP200411015		CompletedPermit #Days Used11/30/2004092004-00127Moisture contentAP: IR Corrections & AmendmentsApproved
	Steelweld Equipment Company, Inc 235 N SERVICE RD W SAINT CLAIR Franklin AP200310071		CompletedPermit #Days Used11/16/2004OP2004-045396Light-duty truck hardwareAOP: Intermediate Operating PermitAP: Operating Permit Issued
Company: Location: City: County: Project#:	William D. Dawson Inc Quarry 5662 HIGHWAY 47 Union Franklin AP200409018	Received 9/9/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/29/2004112004-01381Updated for BMPs - electrosubAP: IR Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
	Capital Quarries, Inc. County Hwy Y Owensville Gasconade AP200412024	Received 12/7/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/13/2004122004-0016Rock CrushingAP: Sec 4: Relocate Approved SiteAP: Section 4 Permit Issued
Company: Location: City: County: Project#:	Everett Quarries Co Inc 4656 397th St Stanberry Gentry AP200411082	Received 11/22/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/23/2004122001-0031Rock CrushingAP: Sec 4: Relocate Approved SiteAP: Section 4 Permit Issued
	City Utilities of Springfield (Southwest 5050 W County Rd 164 Springfield Greene AP200304113	Received 4/22/2003 Description: Permit Type: Status:	CompletedPermit #Days Used12/15/2004122004-007603Coal-fired Power PlantAP: Section 7, 8 & 9 Major Source ReviewAP: Section 7 Permit Issued

Company: Location: City: County: Project#:	Courtney Excavating T28N:R23W:S10:SE:NE Brookline Greene AP200410045	Received 10/20/2004 Description: Permit Type: Status:	Completed 11/16/2004 Asphalt AP: Sec 4: Reloca AP: Section 4 Pe		Days Used 27
Company: Location: City: County: Project#:	Friends of the Family Pet Memorial Garde 1900 N Westgate Springfield Greene AP200408031	Received 8/9/2004 Description: Permit Type: Status:		eminimis and	Days Used 119
	Springfield Sanitary Landfill 3545 W Farm Road 34 Springfield Greene AP200412030	Received 12/10/2004 Description: Permit Type: Status:	Completed 12/14/2004 Correct Expiratio AOP: Part 70 Op AP: Amendment	erating Permi	Days Used 4 t Admin. Amen
	Hilty Quarries Inc (Montrose Quarry) T40N:R28W:S16 3 MI W ON STATE RD H Montrose Henry AP200405107	Received 5/21/2004 Description: Permit Type: Status:		: Deminimis	Days Used 179 and Minor
	Exide Technologies 111 Canon Hollow Rd Forest City Holt AP200410034		Completed 12/22/2004 Replace screen, c AP: Applicability AP: No Permit R	Determination	Days Used 65 on Request
	Boonville Ready-Mix 3725 US Hwy 40 New Franklin Howard AP200305125	Received 5/23/2003 Description: Permit Type: Status:	Completed 12/22/2004 General OP - Cor AOP: Basic Oper AP: Operating Po	ating Permit	
Company: Location: City: County: Project#:	Boonville Ready-Mix 3725 US Hwy 40 New Franklin Howard AP200405085	Received 5/17/2004 Description: Permit Type: Status:	Completed 12/22/2004 Add silo and bagl AOP: Basic Oper AP: Operating Po	ating Permit	
	Amyx Mfg. L.P. 648 MISSOURI AVE West Plains Howell AP200207127	Received 7/22/2002 Description: Permit Type: Status:	Completed 11/29/2004 Wood Furniture AOP: Intermediat AP: Closed out, 1		Days Used 861 Permit Renewal
	Courtney Excavating - Willow Springs T27N:R10W:S15:SW:SW County Hwy AM Willow Springs Howell AP200412033	Received 12/10/2004 Description: Permit Type: Status:	Completed 12/14/2004 Rock Crushing AP: Sec 4: Reloca AP: Section 4 Pe		Days Used 4 Site
Company: Location: City: County: Project#:	ISP Minerals, Inc. 1 HILLCREST DR Annapolis Iron AP200410033	Received 10/18/2004 Description: Permit Type: Status:	Completed 11/4/2004 Hopper, screen, c AP: Applicability AP: No Permit R	Determination	Days Used 17 on Request

	ISP Minerals, Inc. 1 HILLCREST DR Annapolis Iron AP200411037	-	Completed Permit # Days Used 11/24/2004 16  Material Crusher AP: Applicability Determination Request AP: No Permit Required
	Havens Steel Co 7219 E. 17th St. Randolph Jackson AP200410027	Received 9/29/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/9/2004OP2000-10541Change responsible officialAOP: Part 70 Operating Permit Admin. AmAP: Amendment Approved
	James Cape and Sons - Blue Springs 22400 I-70 N Outer Rd W Independence Jackson AP200411019		CompletedPermit #Days Use11/16/2004052002-00412Concrete ExtensionAP: IR Corrections & AmendmentsAP: Amendment Approved
• •	LaFarge Corporation - Sugar Creek 4201 N RIVER BLVD Sugar Creek Jackson AP200407027	•	CompletedPermit #Days User11/18/2004112004-014135Reclaim Weathered ClinkerAP: Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
	Midwest Block & Brock 4104 East 12th Terrace Kansas City Jackson AP200409044	Received 9/10/2004 Description: Permit Type: Status:	CompletedPermit #Days Use11/30/2004OP81ConcreteAOP: Basic Operating PermitAP: Received Basic OP Issued
• •	Oxford Cleaners 12319 Stateline Rd Kansas City Jackson AP200409004		CompletedPermit #Days Use12/1/2004OP92General OP - Dry CleanerAOP: Basic Operating PermitAP: Received Basic OP Issued
	Quality Wood Products 7400 E 12th St Kansas City Jackson AP200412011	•	CompletedPermit #Days Use12/9/200410863Flatline MachineAP: Local CPAP: Permit Issued
	Ross Miller Cleaners 5300 Linwood Kansas City Jackson AP200409089	Received 9/23/2004 Description: Permit Type: Status:	CompletedPermit #Days Use12/1/2004OP69General OP - Dry CleanerAOP: Basic Operating Permit RenewalAP: Received Basic OP Issued
Company: Location: City: County: Project#:	Westport Cleaners 20 WESTPORT RD Kansas City Jackson AP200409043	Received 9/9/2004 Description: Permit Type: Status:	CompletedPermit #Days Use11/30/2004OP82General OP - Dry CleanerAOP: Basic Operating Permit RenewalAP: Received Basic OP Issued
Company: Location: City: County: Project#:	Able Body Corporation 1000 S SCHIFFERDECKER AVE Joplin Jasper AP200211192	Received 11/20/2002 Description: Permit Type: Status:	CompletedPermit #Days Use12/9/2004OP2004-049750Fiberglass - 2nd filingAOP: Part 70 Operating PermitAP: Operating Permit Issued

Company: Location: City: County: Project#:	Commercial Metals Inc Iowa Street Joplin Jasper AP200410010	Received 10/7/2004 Description: Permit Type: Status:	Completed Permit # Days Used 11/9/2004 33  New furnace AP: Sec 5 & 6: Deminimis and Minor AP: No Permit Required
Company: Location: City: County: Project#:	Modine Manufacturing Co 3300 W 7TH ST Joplin Jasper AP200301018	Received 11/21/2002 Description: Permit Type: Status:	CompletedPermit #Days Used11/17/2004OP727New ProductAOP: Intermediate Operating Permit AmendmAP: Closed out, per policy
Company: Location: City: County: Project#:	PCS Phosphate 301 Stateline Ave Joplin Jasper AP200408017		CompletedPermit #Days Used11/23/2004112004-011110Unloading systemsAP: Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
	Swift Construction Co East Newman Road Joplin Jasper AP200411090	Received 11/29/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/29/20040798-00930Add tankAP: IR Applicability Determination RequestAP: No Permit Required
Company: Location: City: County: Project#:	Tamko Roofing Products, Inc. 3000 Newman Rd Joplin Jasper AP200410074	Received 10/27/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/24/200428Thermal oxidizerAP: Applicability Determination RequestAP: No Permit Required
	Tamko Roofing Products-High Street Plant 601 N HIGH AVE Joplin Jasper AP200407025	Received 7/9/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/16/2004130Metric Shingles, Ventilation Fans, Conveyor SAP: Applicability Determination RequestAP: No Permit Required
Company: Location: City: County: Project#:	DOW Chemical Co. 500 Dow Industrial Drive Pevely Jefferson AP200302104	Received 2/18/2003 Description: Permit Type: Status:	CompletedPermit #Days Used12/3/2004OP2004-048654VOC Limits, significant modification to Part 7AOP: Part 70 Operating Permit Sign. ModificationAP: Amendment Approved
	Enersys Energy Products Inc 617 N RIDGEVIEW DR Warrensburg Johnson AP200409051	Received 9/16/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/23/2004122004-01098New ProcessAP: Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
Company: Location: City: County: Project#:	Hawker Energy Products Inc 617 N RIDGEVIEW DR Warrensburg Johnson EX199905099		CompletedPermit #Days Used12/9/2004OP2031New encapsulatorsAOP: Part 70 Operating Permit Minor ModificAP: Closed out, per policy
Company: Location: City: County: Project#:	Limpus Quarries Inc T46N:R28W:S34 Holden Johnson AP200411096	Received 11/29/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/29/2004062004-00630Replace CrusherAP: IR Applicability Determination RequestAP: No Permit Required

	Generation III Boats 901 COWAN DR Lebanon Laclede AP200404003		Completed 11/17/2004 Painting & Dryi AOP: Part 70 O AP: Request Ap	perating Permi	Days Used 230 t Off-Permit Ch
	Lowe Boats Inc 2900 Industrial Drive Lebanon Laclede AP200410037	•	Completed 12/6/2004 Non-Skid Coatii AP: Applicabilii AP: No Permit	ty Determination	Days Used 48 on Request
Company: Location: City: County: Project#:	Kitco, Inc. 505 W DRYDEN ST Odessa Lafayette AP200406045		Completed 11/3/2004 Add Spray Bood AP: Sec 5 & 6: AP: Section 5 F	Deminimis and	Days Used 142 Minor
	Bunge Corporation US Hwy 61 S La Grange Lewis AP200211072	•	Completed 12/28/2004 General OP - Gr AOP: Intermedi AP: OP Applic	ate Operating I	
•	Mark Twain Redi Mix 825 County Hwy C Moscow Mills Lincoln AP200407001	-	Completed 11/19/2004 Concrete - elect AP: Sec 4: Relo AP: Closed out	cate to New Si	Days Used 141
	Toyota Motor Corp - Bodine Aluminum 100 Cherry Blossom Way Troy Lincoln AP200408037	Received 8/12/2004 Description: Permit Type: Status:	Completed 11/17/2004 Replace casting AP: Sec 5 & 6: AP: Permit Issu	Deminimis and	
	Onyx Maple Hill Landfill 31226 Intrepid Road Macon Macon AP200408064	Received 8/17/2004 Description: Permit Type: Status:		perating Permi	Days Used 118 t Admin. Amen
	Royal Oak Enterprises - Vienna County Hwy V Vienna Maries AP200205292	Received 5/20/2002 Description: Permit Type: Status:	Completed 11/2/2004 Facility Closure AOP: Part 70 O AP: Amendmen	perating Permi	Days Used 897 t Admin. Amen
Company: Location: City: County: Project#:	Struemph Charcoal Hwy EE Rd #460 Belle Maries AP200404027	Received 4/5/2004 Description: Permit Type: Status:	Completed 11/15/2004 Controlled Char AOP: Basic Ope AP: Closed out	erating Permit	Days Used 224
Company: Location: City: County: Project#:	Struemph Charcoal Hwy EE Rd #460 Belle Maries AP200404028	Received 4/5/2004 Description: Permit Type: Status:	Completed 12/13/2004 Terminate P70 t AOP: Part 70 O AP: Operating	perating Permi	t Admin. Amen

Company: Location: City: County: Project#:	Norris Asphalt Paving Co - Mercer T66N:R23W:S22:NW:SW County Hwy M Mercer Mercer AP200408003	Received 8/2/2004 Description: Permit Type: Status:	Completed Permit # Days Used 11/17/2004 112004-009 107 Temporary Crushing AP: Temporary or Pilot Plant Permit AP: Section 5 Permit Issued
	Lake Ozark Sand and Gravel 14 County Hwy V Bagnell Miller AP200412009	•	CompletedPermit #Days Used12/6/2004042002-0123Rock CrushingAP: Sec 4: Relocate Approved SiteAP: Section 4 Permit Issued
	Pace Industries Inc 135 FRONT ST Monroe City Monroe AP200409057		Completed Permit # Days User 11/16/2004 57 Furnace replacement AP: Sec 5 & 6: Deminimis and Minor AP: No Permit Required
	Pace Industries Inc 135 FRONT ST Monroe City Monroe AP200411072	Received 11/8/2004 Description: Permit Type: Status:	Completed Permit # Days User 12/22/2004 44  Evaporator AP: Applicability Determination Request AP: No Permit Required
	Riceland Foods Inc St Jude Industrial Park New Madrid New Madrid AP200211014		CompletedPermit #Days Used12/29/2004OP789Name ChangeAOP: Basic Operating Permit AmendmentAP: Closed out, per policy
	SEMO Ready Mix - Sikeston 955 School St Sikeston New Madrid AP200409017	Received 9/9/2004 Description: Permit Type: Status:	CompletedPermit #Days Use11/12/2004112004-00364ConcreteAP: IR Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
	Premier Turbines 3351 Doniphan Drive Neosho Newton AP200410014		Completed Permit # Days Used 11/2/2004 25 Plasma/Flame Spray AP: Sec 5 & 6: Deminimis and Minor AP: Closed out, per policy
	Premier Turbines 3351 Doniphan Drive Neosho Newton AP200410019	•	Completed Permit # Days Used 12/20/2004 122004-009 66 Engine test cell AP: Sec 5 & 6: Deminimis and Minor AP: Section 5 Permit Issued
Company: Location: City: County: Project#:	Stanphil Quarry T26N:R29W:S26 Gum Road Pierce City Newton AP200411098	Received 11/19/2004 Description: Permit Type: Status:	CompletedPermit #Days Use12/23/2004OP34QuarryAOP: Basic Operating PermitAP: Received Basic OP Issued
Company: Location: City: County: Project#:	ANR Pipeline Co 33854 County Hwy TT Maitland Nodaway AP200205017	Received 5/2/2002 Description: Permit Type: Status:	CompletedPermit #Days Used12/29/2004OP972Subpart ZZZZAOP: Part 70 Operating Permit 112J RevisionAP: Closed out, per policy

	APAC at Mertens Osage T42N:R09W:S07 Westphalia Osage AP200409077		Completed 12/22/2004 Add scenarios - AP: IR Correction AP: Amendmen	ons & Amendn	Days Used 89
Company: Location: City: County: Project#:	Higgins Asphalt Paving at Muenks Bros County Rd 501 Loose Creek Osage AP200312117	Received 12/18/2003 Description: Permit Type: Status:	Completed 11/15/2004 Amend Portable AOP: Basic Ope AP: No Permit I	rating Permit	Days Used 333 Amendment
Company: Location: City: County: Project#:	MFA 108 Market Street Chamois Osage AP200403154	•	Completed 11/15/2004 INT Applicabilit AOP: Applicabil AP: No Permit l	lity Determina	Days Used 234 tion Requests
	Trinity Marine Products MO Hwy 84 West Caruthersville Pemiscot AP200308044	Received 8/14/2003 Description: Permit Type: Status:	Completed 12/29/2004 Subpart WWWV AOP: Part 70 Op AP: Closed out,	perating Permi	
	Falcon Foam 911 INDUSTRIAL DR Perryville Perry AP200406056	Received 6/18/2004 Description: Permit Type: Status:	Completed 11/3/2004 Expander AP: Sec 5 & 6: I AP: Section 5 P		Days Used 138
	LaFarge Construction Materials 21469 HIGHWAY 50 Sedalia Pettis AP200409011	Received 9/8/2004 Description: Permit Type: Status:	Completed 12/10/2004 Generic Crusher AP: IR Sec 5 & 6 AP: Section 6 P	6: Deminimis	Days Used 93 and Minor
	Pittsburg Corning 2700 W 16th St Sedalia Pettis AP200410047		Completed 11/24/2004 Flame Curtains AP: Applicabilit AP: No Permit I		Days Used 34 on Request
Company: Location: City: County: Project#:	Waterloo Industries 1500 Waterloo Dr Sedalia Pettis AP200411062	Received 11/8/2004 Description: Permit Type: Status:	Completed 12/30/2004 Paint booth syste AP: Applicabilit AP: No Permit I	y Determination	Days Used 52 on Request
Company: Location: City: County: Project#:	Capital Quarries, Inc. 14050 County Rd 2110 Rolla Phelps AP200411011	Received 11/5/2004 Description: Permit Type: Status:	Completed 11/16/2004 Rock Crushing AP: Sec 4: Reloc AP: Section 4 P		Days Used 11 Site
	Central Stone Co - (CS07) T53N:R05W:S13 Curryville Pike AP200411018	Received 11/4/2004 Description: Permit Type: Status:	Completed 11/17/2004 Rock Crushing AP: Sec 4: Reloc AP: Section 4 P		Days Used 13 Site

	Hercules, Inc: Aqualon Div: MO Chem Work 11083 HIGHWAY D Louisiana Pike AP200410031		CompletedPermit #Days Used11/2/2004OP2000-14750Plant ManagerAOP: Part 70 Operating Permit Admin. AmenAP: Amendment Approved
	Holcim (US) Inc. 14744 MO Hwy 79 N Clarksville Pike AP200410059	•	CompletedPermit #Days Used11/18/2004OP2004-00221Like-kind crusherAP: IR Applicability Determination RequestAP: No Permit Required
	Holcim (US) Inc. 14744 MO Hwy 79 N Clarksville Pike AP200412012	Received 11/29/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/17/200418Vapor Balance LineAP: Applicability Determination RequestAP: No Permit Required
	Magruder Limestone Company County Hwy B Frankford Pike AP200411094	•	CompletedPermit #Days Used12/6/2004022002-0127Rock CrusherAP: Sec 4: Relocate Approved SiteAP: Section 4 Permit Issued
	Ameritrade Holding Co 11530 Ambassador Dr Kansas City Platte AP200410073	Received 10/18/2004 Description: Permit Type: Status:	CompletedPermit #Days Used11/17/2004OP30GeneratorsAOP: Basic Operating Permit RenewalAP: Received Basic OP Issued
	Quality Cleaners 5557 NW Barry Road Kansas City Platte AP200406119		CompletedPermit #Days Used12/2/2004OP164General OP - Dry CleanerAOP: Basic Operating Permit RenewalAP: Received Basic OP Issued
	Leo Journagan Construction T33N:R24W:S23 Bolivar Polk AP200411027	Received 11/8/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/29/2004092001-013D51Asphalt - electrosubAP: Sec 4: Relocate to New SiteAP: Section 4 Permit Issued
Company: Location: City: County: Project#:	Polk County Humane Society 2002 Division St Bolivar Polk AP200308054		CompletedPermit #Days Used12/13/2004OP493Noncommercial incinerationAOP: Applicability Determination RequestsAP: Permit Required
	Capital Quarries, Inc. Combined 3 822 W Stadium Blvd Jefferson City Portable Plant AP200409030	Received 9/9/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/8/2004122004-00190Generic, BMPs Portable - electrosubAP: IR Sec 5 & 6: Deminimis and MinorAP: Section 5 Permit Issued
Company: Location: City: County: Project#:	Magruder Limestone Company Inc. 255 WATSON RD Troy Portable Plant AP200412026	Received 12/7/2004 Description: Permit Type: Status:	CompletedPermit #Days Used12/29/2004122001-01322Replace CrusherAP: IR Applicability Determination RequestAP: No Permit Required

	Willard Quarries, Inc 27577 Pecos Dr Lebanon Portable Plant AP200404064	•	Completed 12/14/2004 Rock Crushing AOP: Basic Ope		Days Used 245 Renewal
Company: Location: City: County: Project#:	Willard Quarries, Inc 27577 Pecos Dr Lebanon Portable Plant AP200408050		Completed 12/14/2004 Add new constrr AOP: Basic Ope AP: Amendmen	erating Permit	Days Used 120 Amendment
	Willard Quarries 13875 Tulsa Road St. Robert Pulaski AP200211063	Received 11/6/2002 Description: Permit Type: Status:	Completed 12/9/2004 Add Screen AOP: Basic Ope AP: Amendmen		Days Used 764 Amendment
	Willard Quarries 13875 Tulsa Road St. Robert Pulaski AP200403115		Completed 12/9/2004 Increased Produ AOP: Basic Ope AP: Amendmen	erating Permit	Days Used 265 Amendment
	Hunt Midwest - Green Quarry 35932 MO Hwy 10 Rayville Ray AP200409074		Completed 12/9/2004 Screen, conveyo AP: IR Sec 5 & AP: Section 5 F	6: Deminimis	Days Used 73 and Minor
	Hunt Midwest-Green Quarry 46134 Route K Stet Ray AP200409058		Completed 12/14/2004 Rock Crushing AOP: Basic Ope AP: Operating	_	Days Used 88 Renewal
	Ray County Stone Producers 17279 Maddux Rd Rayville Ray AP200402096	Received 2/23/2004 Description: Permit Type: Status:	Completed 11/17/2004 Amend quarry f AP: IR Sec 5 & AP: Section 6 F	6: Deminimis	Days Used 268 and Minor
	Royal Oak Enterprises Cty Rd 670 East of Hwy Summersville Shannon AP200205289	Received 5/20/2002 Description: Permit Type: Status:	Completed 11/2/2004 Facility Closure AOP: Part 70 O AP: Amendmen	perating Permi	Days Used 897 t Admin. Amen
Company: Location: City: County: Project#:	Broder Cremation Service 1339 Harvestowne Ind. Dr. St. Charles St. Charles AP200411043		Completed 12/28/2004 Human Remains AP: Sec 5 & 6: AP: Section 5 F	Deminimis and	Days Used 48 Minor
Company: Location: City: County: Project#:	Concrete Resources 2000 S River Rd St. Charles St. Charles AP200410038	Received 10/18/2004 Description: Permit Type: Status:	Completed 12/6/2004 Silt content AP: IR Correction AP: Amendment		Days Used 49 nents

	Pace Construction Co - St Charles 2000 S RIVER RD St. Charles St. Charles AP200409066	Received 9/23/2004 Description: Permit Type: Status:	Completed 12/30/2004 Bins AP: IR Sec 5 & AP: No Permit		Days Used 98 and Minor
Company: Location: City: County: Project#:	Little Tikes Commercial Play Systems One Iron Mountain Drive Farmington St. Francois AP200408083		Completed 12/1/2004 Naame Change AOP: Part 70 O AP: Closed out		Days Used 141 t Admin. Amen
	Onyx Oak Ridge Landfill, Inc 1741 SULPHUR SPRINGS RD Ballwin St. Louis AP200312043		Completed 11/29/2004 Name, official of AOP: Part 70 Of AP: Closed out	perating Permi	Days Used 357 t Admin. Amen
	Onyx Oak Ridge Landfill, Inc 1741 SULPHUR SPRINGS RD Ballwin St. Louis AP200410049	•	Completed 12/2/2004 Responsible off AOP: Part 70 O AP: Amendmen	perating Permi	Days Used 42 t Admin. Amen
	Allied Health Care Products, Inc. 1720 Sublette St. Louis St. Louis City EX200101038		Completed 12/9/2004 Enforcement Se AOP: Part 70 O AP: Closed out	perating Permi	
Company: Location: City: County: Project#:	Associated Equipment 5043 Farlin St. Louis St. Louis City AP200403053		Completed 11/22/2004 Battery Charger AOP: Basic Ope AP: Operating	erating Permit	Renewal
Company: Location: City: County: Project#:	Bi-State Transit 3330 Spruce St. Louis St. Louis City AP200202044	•	Completed 11/22/2004 Basic - Modifica AOP: Basic Ope AP: Closed out	erating Permit	Days Used 1012 Amendment
	Bi-State Transit 3330 Spruce St. Louis St. Louis City AP200401015	Received 1/2/2004 Description: Permit Type: Status:	Completed 11/22/2004 Body Work AOP: Basic Ope AP: Operating		Days Used 325 Renewal
Company: Location: City: County: Project#:	Breckenridge Materials Co Plant 7 1204 Wharf St St. Louis St. Louis City AP200309069	Received 9/22/2003 Description: Permit Type: Status:	Completed 11/22/2004 Concrete AOP: Basic Ope AP: Operating		Days Used 427 Renewal
Company: Location: City: County: Project#:	Brenntag Mid-South, Inc 139 E Soper St. Louis St. Louis City AP200107119	Received 7/1/2001 Description: Permit Type: Status:	Completed 11/29/2004 Company name AOP: Part 70 O AP: Amendmen	perating Permi	Days Used 1247 t Admin. Amen

	Bulk Service of Tyler Street LLC 1840 N WHARF ST St. Louis St. Louis City AP200206070	Received 6/14/2002 Description: Permit Type: Status:	Completed 11/22/2004 Basic-Renewal AOP: Basic Ope AP: Operating	-	Days Used 892 Renewal
Company: Location: City: County: Project#:	Gateway Plating Co. 2501 TEXAS AVE St. Louis St. Louis City AP200209027	Received 9/3/2002 Description: Permit Type: Status:	Completed 11/22/2004 Plating AOP: Basic Ope AP: Operating	~	Days Used 811
	Gateway Sheets 5300 Bircher St. Louis St. Louis City AP200404139	Received 4/29/2004 Description: Permit Type: Status:	Completed 11/22/2004 Boilers AOP: Basic Ope AP: Operating		Days Used 207
	Hanneke Hardware 5390 Southwest Avenue St. Louis St. Louis City AP200401129		Completed 12/22/2004 Terminate OP - AOP: Basic Ope AP: Closed out	erating Permit	Days Used 328 Amendment
	Holcim (US) Inc 111 E Carrie St. Louis St. Louis City AP200207121	Received 7/22/2002 Description: Permit Type: Status:	Completed 11/22/2004 Cement AOP: Basic Ope AP: Operating		Days Used 854 Renewal
	Interface Materials, Inc 65 Angelica St St. Louis St. Louis City AP200309009	Received 9/2/2003 Description: Permit Type: Status:	Completed 11/22/2004 Concrete AOP: Basic Ope AP: Operating		Days Used 447 Renewal
Company: Location: City: County: Project#:	IPC - St. Louis 4001 Gratiot Street St. Louis St. Louis City AP200207081	Received 7/10/2002 Description: Permit Type: Status:	Completed 11/18/2004 Plating AOP: Basic Ope AP: Closed out		Days Used 862 Amendment
Company: Location: City: County: Project#:			Completed 11/22/2004 Lawn and garde AOP: Basic Ope AP: Operating	erating Permit	Days Used 320 Renewal
Company: Location: City: County: Project#:	Koken 1631 Dr M L King St. Louis St. Louis City AP200205378	Received 5/24/2002 Description: Permit Type: Status:	Completed 11/22/2004 Degreaser Remo AOP: Intermedi AP: Closed out	ate Operating l	Days Used 913 Permit Amendm
Company: Location: City: County: Project#:	Koken 1631 Dr M L King St. Louis St. Louis City AP200211055	Received 11/5/2002 Description: Permit Type: Status:	Completed 11/22/2004 Barber Chairs AOP: Basic Ope AP: Operating	-	Days Used 748

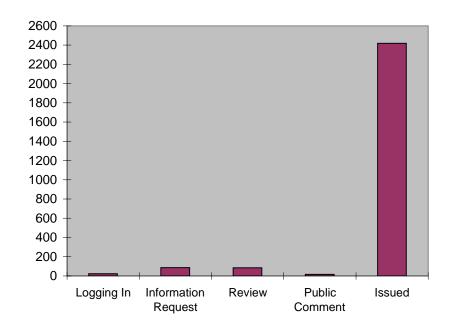
	Looseleaf Hardware & Mfg Co Inc 720 Koeln Ave St. Louis St. Louis City AP200304137	Received 4/21/2003 Description: Permit Type: Status:	Completed 12/9/2004 Notebooks AOP: Basic Op AP: Closed out	_	Days Used 598 Renewal
Company: Location: City: County: Project#:	Mozel Inc 4003 Park Ave St. Louis St. Louis City AP200107076	Received 7/18/2001 Description: Permit Type: Status:	Completed 11/23/2004 Waterproofing AOP: Intermedi AP: Closed out		Days Used 1224 Permit Amendm
Company: Location: City: County: Project#:	National Linen Service 315 Lynch St. Louis St. Louis City AP200409053	Received 9/15/2004 Description: Permit Type: Status:	Completed 12/22/2004 AOP: Basic Ope AP: Operating		Days Used 98 Renewal
	Nestle Purina PetCare Co 900 Chouteau Ave St. Louis St. Louis City AP200410030	Received 10/12/2004 Description: Permit Type: Status:	Completed 12/22/2004 Animal Food AOP: Basic Ope AP: Operating	-	Days Used 71 Renewal
Company: Location: City: County: Project#:	Nies/Artcraft Printing Co 5900 Berthold Ave St. Louis St. Louis City AP200408019	Received 8/2/2004 Description: Permit Type: Status:	Completed 11/22/2004 Printing AOP: Basic Ope AP: Amendment	-	Days Used 112 Amendment
	Nordyne, Inc 7100 S GRAND AVE St. Louis St. Louis City AP200203163	Received 3/5/2002 Description: Permit Type: Status:	Completed 12/9/2004 Furnaces AOP: Intermedi AP: Closed out		Days Used 1010 Permit Renewal
Company: Location: City: County: Project#:	Nu-Road Systems 100 Ferry St St. Louis St. Louis City AP200201115	Received 1/22/2002 Description: Permit Type: Status:	Completed 12/9/2004 Asphalt AOP: Intermedi AP: Closed out		Days Used 1052 Permit
	Omega Protein Inc #6 Madison St St. Louis St. Louis City AP200302120	Received 2/24/2003 Description: Permit Type: Status:	Completed 11/22/2004 Feed Ingredient AOP: Basic Ope AP: Closed out	erating Permit	Days Used 637 Amendment
Company: Location: City: County: Project#:	Omega Protein Inc #6 Madison St St. Louis St. Louis City AP200408106	•	Completed 11/22/2004 Feed ingredient AOP: Basic Ope AP: Operating	erating Permit	Days Used 84 Renewal
Company: Location: City: County: Project#:	P Q Corporation 4238 GERALDINE AVE St. Louis St. Louis City AP200309106	Received 9/24/2003 Description: Permit Type: Status:	Completed 11/30/2004 Responsible off AOP: Part 70 O AP: Closed out	perating Perm	Days Used 433 it Admin. Amen

	Procter & Gamble 169 E Grand St. Louis St. Louis City AP200201116	Received 1/22/2002 Description: Permit Type: Status:	Completed 11/23/2004 Add Tanks AOP: Intermedi AP: Closed out		Days Used 1036 Permit Amendm
	Procter & Gamble 169 E Grand St. Louis St. Louis City AP200211056	Received 11/5/2002 Description: Permit Type: Status:	Completed 11/23/2004 Soaps and Deter AOP: Basic Ope AP: Operating	erating Permit	Days Used 749 Renewal
•	Procter & Gamble 169 E Grand St. Louis St. Louis City AP200412056		Completed 12/22/2004 Change Respons AOP: Basic Ope AP: Amendmen	erating Permit	Days Used 12 Amendment
	Raineri Building Materials 6351 KNOX INDUSTRIAL DR St. Louis St. Louis City AP200404004	•	Completed 11/22/2004 Ready Mix Con AOP: Basic Ope AP: Operating	erating Permit	Days Used 236 Renewal
Company: Location: City: County: Project#:	River Cement 3700 S 1st St. Louis St. Louis City AP200312039		Completed 11/22/2004 Cement Loading AOP: Basic Ope	erating Permit	Days Used 381 Renewal
Company: Location: City: County: Project#:	Schaeffer Mfg 102 Barton St. Louis St. Louis City AP200410079	Received 10/28/2004 Description: Permit Type: Status:	Completed 12/9/2004 Lubicants AOP: Basic Ope AP: Operating		Days Used 42 Renewal
Company: Location: City: County: Project#:	St Louis Cremation Service 2933 Chouteau St. Louis St. Louis City AP200310028	Received 10/6/2003 Description: Permit Type: Status:	Completed 12/22/2004 Incinerator AOP: Basic Ope AP: Operating	-	Days Used 443 Renewal
	St. Louis University Campus 3750 LINDELL BLVD St. Louis St. Louis City AP200312104	Received 11/7/2003 Description: Permit Type: Status:	Completed 11/22/2004 Generators AOP: Intermedi AP: Operating		Days Used 381 Permit Renewal
Company: Location: City: County: Project#:	Sterling Lacquer Mfg 3150 Brannon Ave St. Louis St. Louis City AP200403151	Received 3/24/2004 Description: Permit Type: Status:	Completed 12/22/2004 Paint AOP: Basic Ope AP: Closed out		Days Used 273 Renewal
Company: Location: City: County: Project#:	The P D George Co 5200 N 2ND ST St. Louis St. Louis City AP200404044	Received 4/12/2004 Description: Permit Type: Status:	Completed 12/22/2004 New President/O AOP: Part 70 O AP: Amendmen	perating Perm	Days Used 254 it Admin. Amen

	U.S. Polymers 300 E Primm St St. Louis St. Louis City AP200209024		Completed 12/9/2004 Process Tanks AOP: Basic Op AP: Amendme	•	Days Used 828 Amendment
	U.S. Polymers 300 E Primm St St. Louis St. Louis City AP200303096	Received 3/18/2003 Description: Permit Type: Status:	Completed 12/9/2004 Varnish AOP: Basic Op AP: Closed ou	-	Days Used 632 Renewal
. ,	W. W. Wood Products, Inc. 10331 Stanley Street Dudley Stoddard AP200409001		Completed 11/17/2004 Adding 1 news AP: Sec 5 & 6: AP: Section 5	Deminimis and	Days Used 77 I Minor
	Premium Standard-Valley View Farm T63N:R18W:S34:NW:SW Green Castle Sullivan AP200404039	•	Completed 12/9/2004 Pelletizing Hog AP: Sec 5 & 6: AP: Section 5	Deminimis and	
	Courtney Excavation 10876 STRAIN DR MOUNTAIN GROVE Texas AP200412034	Received 12/10/2004 Description: Permit Type: Status:	Completed 12/14/2004 Pugmill AP: Sec 4: Relo AP: Section 4		Days Used 4 Site
	Greif Bros Corporation 401 South Service Rd West Wright City Warren AP200304115	Received 4/21/2003 Description: Permit Type: Status:	Completed 12/1/2004 Fiber Drums AOP: Intermed AP: Operating		Days Used 590 Permit Renewal
Company: Location: City: County: Project#:	Lafarge North America 547 Hwy J Wright City Warren AP200409012		Completed 11/17/2004 Crusher - BMP AP: IR Sec 5 & AP: Section 6	6: Deminimis	Days Used 70 and Minor
	Rost Ready Mix 4006 County Hwy OO Marshfield Webster AP200409059	Received 9/20/2004 Description: Permit Type: Status:	Completed 12/30/2004 Concrete AP: IR Applica AP: Closed Ou		Days Used 101 nation Request

Operating Permit Progress Report as of 01-06-2005

		Permit	Info	APCP	Public		
		Log In	Requests	Review	Review	Issued	Total
Applicability							
Determination	Subtotal	1	15	4	0	306	326
Requests	% of total	0%	5%	1%	0%	94%	12%
Basic	Subtotal	11	25	4	0	850	890
Permits	% of total	1%	3%	0%	0%	96%	34%
Intermediate	Subtotal	2	4	19	2	296	323
Permits	% of total	1%	1%	6%	1%	92%	12%
Part 70	Subtotal	1	10	20	9	433	473
Permits	% of total	0%	2%	4%	2%	92%	18%
Phase II Acid	Subtotal	0	1	1	0	50	52
Rain Permits	% of total	0%	2%	2%	0%	96%	2%
Local	Subtotal	0	0	0	0	205	205
Permits	% of total	0%	0%	0%	0%	100%	8%
Permit	Subtotal	8	32	37	5	278	360
Modifications	% of total	2%	9%	10%	1%	77%	14%
All	Total_	23	87	85	16	2418	2629
Permits	% of total	1%	3%	3%	1%	92%	



### **RULE AND SIP AGENDA**

February 10, 2005 Jefferson City, MO

#### **ACTIONS FOR PUBLIC HEARING:**

(None Scheduled)

#### **ACTIONS TO BE VOTED ON:**

(None Scheduled)

#### **ACTIONS FOR PUBLIC HEARING**

\* 10 CSR 10-6.065 (amendment) Operating Permits

This proposed amendment will implement the recommendations of the Air Program Advisory Forum. This rulemaking is aimed at streamlining the Basic and Intermediate operating permit programs to minimize the workload on both industry and the Missouri Department of Natural Resources' Air Pollution Control Program staff.

One of the basic revisions to the rule is the deletion of the requirement for industry to submit an annual compliance certification for Basic operating permits. Other revisions result in a comprehensive reduction in paperwork for both industry and program staff and include reducing the number of notifications required for facilities considered Basic sources and incorporating previous permits and/or applications by reference for facilities considered Intermediate sources. There are approximately 1,429 facilities across the state that will be affected by this rulemaking as they renew their operating permits. With this amendment, Basic operating permits will be reduced to four pages and the Intermediate operating permit renewal will now be five to ten pages, where they both used to be between twenty to fifty pages. A degradation of air quality is not expected as a result of these amendments. Because this rulemaking is expected to reduce workload for both public and private entities, cost savings are expected. In addition, this amendment is expected to help small business by reducing the burden of operating permit renewal and reporting.

#### **ACTIONS TO BE VOTED ON:**

(None Scheduled)

#### **ACTIONS FOR PUBLIC HEARING**

(None Scheduled)

#### **ACTIONS TO BE VOTED ON:**

\* 10 CSR 10-6.065 (amendment) Operating Permits

This proposed amendment will implement the recommendations of the Air Program Advisory Forum. This rulemaking is aimed at streamlining the Basic and Intermediate operating permit programs to minimize the workload on both industry and the Missouri Department of Natural Resources' Air Pollution Control Program staff.

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#### MISSOURI AIR CONSERVATION COMMISSION RULES IN PROGRESS SCHEDULE

Rule Action	Draft Rule Out For For Other Dept Review	Public Notice- Accepting Comments On Draft Rule	File with Secretary of State*	Publish in Missouri Register	Public Hearing	Public Comment Period Closes	Commission Vote On Rule Action	Last Day** to File with Secretary of State*	Rule Effective
Rule Amendment 10 CSR 10-2.260 Control of Petrole um Liquid Storage, Loading and Transfer (Incorporates vapor line requirements for Stage I vapor recovery)		N/A	08-15-03	09-15-03	10-30-03	11-06-03	12-04-03	02-02-04	04-30-04
Rule Amendment 10 CSR 10-6.260 Restriction of Emission of Sulfur Compounds (Updates emission limits and references to regulations)	08-14-03	N/A	09-29-03	11-03-03	12-04-03	12-11-03	02-03-04	03-10-04	05-30-04
Rescission 10 CSR 10-6.240 Asbestos Abatement Projects - Registration, Notification and Performance Requirements (Rescinds rule found by court to be void by inception)	11-20-03	N/A	01-12-04	02-17-04	03-25-04	04-01-04	04-29-04	06-16-04	09-30-04
New Rule 10 CSR 10-6.241 Asbestos Abatement Projects - Registration, Notification and Performance Requirements (New rule reinstates asbestos inspec- tion fees and requirements consistent with federal requirements)	11-20-03	N/A	01-12-04	02-17-04	03-25-04	04-01-04	04-29-04	06-16-04	09-30-04
Rule Amendment 10 CSR 10-6.250 Asbestos Abatement Projects - Certification, Accreditation and Business Exemption Requirements (Updates rule to eliminate forms and correct OSHA and AHERA references)	11-20-03	N/A	01-12-04	02-17-04	03-25-04	04-01-04	04-29-04	06-16-04	09-30-04
Rule Amendment 10 CSR 10-6.065 Operating Permits (Implements governor's operating permit streamlining recommendations; addresses regulated community concerns and helps streamline Basic and Intermediate operating permit programs)	03-16-04	09-12-04	12-14-04	01-18-05	03-31-05	04-07-05	04-28-05	06-01-05	08-30-05
Rule Amendment 10 CSR 10-6.110 Submission of Emission Data, Emission Fees and Process Information (Sets emission fee required annually by statute)	03-30-04	N/A	05-17-04	06-15-04	07-22-04	07-29-04	08-26-04	10-01-04	12-30-04
Rule Amendment 10 CSR 10-6.060 Construction Permits Required (Adopts federal New Source Review program for attainment areas)	03-30-04	N/A	05-17-04	06-15-04	07-22-04	07-29-04	08-26-04	10-01-04	12-30-04
Rule Amendment 10 CSR 10-6.410 Emissions Banking and Trading (Prohibits generation of emission reduction credits from pollution control projects excluded in EPA's New Source Review improvement rule)	03-30-04	N/A	05-17-04	06-15-04	07-22-04	07-29-04	08-26-04	10-01-04	12-30-04

<sup>\*</sup> Copy provided to Joint Committee on Administrative Rules

<sup>\*\*</sup> Last date to meet rule effective date shown.

#### MISSOURI AIR CONSERVATION COMMISSION RULES IN PROGRESS SCHEDULE

	Draft Rule	Public Notice-	File with	Publish in	Public	Public	Commission	Last Day**	Rule
Rule Action	Out For For Other Dept Review	Accepting Comments On Draft Rule	Secretary of State*	Missouri Register	Hearing	Comment Period Closes	Vote On Rule Action	to File with Secretary of State*	Effective
Rule Amendment 10 CSR 10-6.120 Restriction of Emissions of Lead from Specific Lead Smelter-Refinery Installations (Deletes references to Doe Run, Glover because stack emission and throughput limitations are incorporated in settlement agreement as part of maintenance plan)		N/A	07-01-04	08-02-04	09-30-04	10-07-04	10-28-04	12-22-04	03-30-05
Rule Amendment 10 CSR 10-6.061 Construction Permit Exemptions (Raises insignificant emission levels to allow installations to pursue insignificant modifications to their instalation without having to obtain a construction permit)	05-10-04	N/A	07-01-04	08-02-04	09-30-04	10-07-04	10-28-04	12-01-04	02-28-05
Rule Amendment 10 CSR 10-6.070 New Source Performance Regulations (Annual updates)	10-22-04	11-07-04		Accep	ting comments Antio	I s on draft rulem cipate filing 2/1 I		1/8/05.	
Rule Amendment 10 CSR 10-6.075 Maximum Achievable Control Technology Regulations (Annual updates)	10-22-04	11-07-04		Accep	oting comments Antic	on draft rulem cipate filing 2/1		1/8/05.	
Rule Amendment 10 CSR 10-6.080 Emission Standards for Hazardous Air Pollutants (Annual updates)	10-22-04	11-07-04		Accep	oting comments Antic	on draft rulem cipate filing 2/1		1/8/05.	
Rule Amendment 10 CSR 10-6.360 Control of NOx Emissions From Electric Generating and Non- Electric Generating Boilers (NOx SIP Call)	11-05-04	11-09-04		Accep	oting comments Antic	on draft rulem cipate filing 2/1	aking through 4/05.	1/8/05.	
Rule Amendment 10 CSR 10-6.380 Control of NOx Emissions From Portland Cement Kilns (NOx SIP Call)	11-05-04	11-09-04		Accep	oting comments Antic	on draft rulem cipate filing 2/1		1/8/05.	
Rule Amendment 10 CSR 10-6.390 Control of NOx Emissions From Large Stationary Internal Combus- tion Engines (NOx SIP Call)	11-05-04	11-09-04		Accep	oting comments Antic	on draft rulem cipate filing 2/1		1/8/05.	
Rule Amendment 10 CSR 10-2.390 Conformity to State or Federal Imple-mentation Plans of Transpor- tation Plans, Programs, and Projects Developed, Funded or Approvd Under Title 23 U.S.C. or the Federal Transit Laws (Federal Updates)	12-17-04	01-10-05		Accept	ting comments Anti	on draft rulema icipate filing 4/1		/13/05.	
Rule Amendment 10 CSR 10-5.480 Conformity to State or Federal Imple-mentation Plans of Transportation Plans, Programs, and Projects Developed, Funded or Approvd Under Title 23 U.S.C. or the Federal Transit Laws (Federal Updates)	12-17-04	01-10-05		Accept	ting comments Anti	on draft rulema icipate filing 4/1		/13/05.	

Shaded blocks indicate actual completion dates.

<sup>\*</sup> Copy provided to Joint Committee on Administrative Rules

<sup>\*\*</sup> Last date to meet rule effective date shown.

	Plan	EPA's Plan	EPA's Plan	San	ction	Sanctions			Comments	
Plan Commitment	Submitted to EPA *	Completion Finding	Approval Finding	Clock *	Date	Emissions	pose 2:1 Offset Ratio os after	Highwa	ithholds y Funds os after	
							start)		start)	
				Start	Stop	Start	Stop	Start	Stop	
Missouri SIP				1/14/94	7/13/95					
(St. Louis 15% Rate	1/13/95		EPA proposed	Sanction						
of Progress Plan)	7/11/95		partial approval of all elements of	clock will start if						
	7711733		plan except I/M	EPA pub-						
	7/11/95	All three submit- tals together	program 3/18/96.	lishes lim- ited disap-						
		found complete	EPA proposed	proval of						
		7/13/95	partial disapproval due to failure to	15% plan						
			implement							
			enhanced I/M program 3/18/96.							
	5/1/97	N/A	program 3/16/90.							Plan revised to clarify RVP waiver demonstration.
		(This action only								·
		addresses approvability)								
	11/12/99	Complete-12/22/99	Approved-5/18/00							Plan revised to include I/M and RFG provisions.
Missouri SIP	10/6/97	Complete-10/8/97	4/19/01-EPA pro-	4/11/96	10/8/97					Public hearing 7/24/97.
(St. Louis Contingen-		·	posed approval							MACC adopted 8/28/97.
cy Plan)			Approved-6/26/01							MACC adopted Solvent Metal Cleaning rule 2/3/98. On 5/18/00, EPA approved Solvent Metal Cleaning rule as part
										of 15% ROP plan.
										Plan includes Tier II and low sulfur gasoline.
Missouri SIP				6/22/95	4/22/96					
(St. Louis Attainment Demonstration Plan)	10/25/95 11/12/99	Complete-4/22/96 Complete-12/22/99								Plan will be revised to comply with the new ozone standard and transport SIP call.
,										MACC adopted 11/8/99.
			On 8/3/00, EPA reopened public							On 1/19/00, DNR submitted a supplemental model report. Additional modeling submitted on 6/29/00.
			comment period							Presented supplemental model report to MACC at 8/31/00 public
			until 8/14/00							hearing. MACC adopted 9/21/00.
	11/2/00									·
	2/28/01		4/3/01-EPA pro- posed approval							On 6/26/01, EPA withdrew 3/19/01 attainment determination and approved attainment date extension to 11/15/04 and
										mobile source emissions budgets.
			Approved-6/26/01							On 11/25/02, U.S. 7th Circuit Court of Appeals ruled against EPA as follows: 1) EPA has no authority to grant attainment date
			(Court vacated)							extension; 2) 6/26/01 rule extending St. Louis attainment date
										vacated; and 3) directed EPA to promulgate final rule classifying St. Louis as serious ozone nonattainment area.
	12/13/02		EPA proposed to							Mobile 6 model released 1/29/02.
			approve revised mobile budgets							Presented revised mobile budgets based on Mobile 6 model to MACC at 10/23 and 10/24/02 public hearing.
			1/30/03							WAGO at 10/20 and 10/24/02 public flearing.
			Approved-5/12/03							MACC adopted 12/5/02.
			/ ipproved-3/12/03							12/0/02.
Missouri SIP (Emission Statement	1/4/94	Complete-6/17/94	Approved-2/29/96	1/15/93	6/17/94					
Plan)	1/4/34	Joinpiele-0/17/94	Approved-2/29/90		1					
						ļ	ļ			

	Plan	EPA's Plan	EPA's Plan	Sand		10, 20	Sanc	tions		Comments
Plan Commitment	Submitted to	Completion	Approval		Date	EPA Imp			'ithholds	
	EPA	Finding	Finding	*	*		Offset Ratio		y Funds	
	*	*	*			(18 mc			os after	
						clock			start)	
				Start	Stop	Start	Stop	Start	Stop	
Missouri SIP (Redesignation Demonstration and Maintenance Plan For Missouri Portion of St. Louis Ozone Nonattainment Area)	12/5/02	12/19/02	EPA proposed approval of redesignation demonstration and maintenance plan 1/30/03.  Approved-5/12/03							Presented plan and redesignation request to MACC at public hearing 10/23/02 in St. Louis and 10/24/02 in Kirksville. MACC adopted 12/5/02.
Missouri SIP (St. Louis 8 Hour Ozone Plan)	8/1/03									In 2000, DNR submitted recommendation on 8-hr nonattainment boundaries.  On 6/2/03, EPA published proposed rule 8-hr Ozone NAAQS rule. On 4/15/04, EPA designated St. Louis metropolitan area as Moderate nonattainment under 8-hr ozone standard. On 6/12/04, APCP and St. Louis stakeholders met to discuss upwind NOx buffer zone and anticipated air quality improvements from NOx SIP call. On 6/16/04, MO and IL regulators held a technical meeting to develop modeling protocol and discuss modeling performance. On 7/29/04, update on 8-hr ozone modeling protocol presented to East-West Gateway Advisory Committee. On 9/23/04, Illinois EPA and Missouri hosted joint meeting to intiate St. Louis 8-hour ozone/PM2.5 SIP development stakeholder workgroups. On 11/19/04, stakeholder workgroup met and discussed workgroup tasks (emissions inventory, potential control measures and SIP development). On 12/14/04, stakeholder modeling workgroup met to discuss initial modeling results. On 1/7/05, control strategy workgroup met to discuss draft control strategy matrix and emissions inventory.
	1/3/05									Plan being revised to establish 2007 motor vehicle emissions budgets.  Public hearing for proposed budgets on 10/28/04.  MACC adopted 12/9/04.
Missouri SIP (St. Louis CO Maintenance Plan)	6/13/97	Complete-7/9/97	1/26/99-EPA granted direct final approval-effective 3/29/99	No sanction	clock appli	cable to non	classifiable ı	nonattainme	ent areas.	
Missouri SID				1/15/00	0/1/04				1	
Missouri SIP (I/M Plan)	9/1/94 (Temporary rule) 7/11/95 (Permanent rule)	Plan revision submittal of permanent rule)		1/15/93 Sanction clock will start if EPA pub- lishes final disapproval	9/1/94					A contract was awarded on 2/24/99 and testing began 4/5/00.  Over <b>3,789,799</b> vehicles have been tested since the start of the program.  In 2003, General Assembly did not renew appropriations for additional I/M station in South County.
	12/9/02	12/30/02	5/12/03-EPA approved I/M rule revisions-effective 5/12/03							MACC adopted proposal for implementing OBD 4/25/02. MACC adopted rule to implement OBD 8/29/02.
	10/2/03	12/1/03	3/12/03							On 8/23/03, adopted revised Plan to incorporate recent rule and legislative changes.

	DI	EDAI- DI	EDAI- DI	0		uary 10, 21				
Plan Commitment	Plan Submitted to EPA *	EPA's Plan Completion Finding	EPA's Plan Approval Finding *	Clock	ction C Date	Emissions (18 mo	Sanc pose 2:1 Offset Ratio os after start)	EPA W Highwa (24 mo clock	ithholds y Funds os after start)	Comments
				Start	Stop	Start	Stop	Start	Stop	
Missouri SIP (New Source Review Plan)	4/6/94	Complete-6/17/94	Approved-2/29/96	1/15/93	6/17/94					
Missouri SIP (St. Joseph Light & Power SO <sub>2</sub> Attain- ment Plan)	7/13/01	Complete-8/15/01	11/15/01-EPA granted direct final approval-effective 1/14/02							Consent agreement between St. Joseph Light & Power and the state to avoid SO2 nonattainment designation has been signed by all parties as of 5/25/01.  Public hearing for consent agreement 2/6/01.  MACC adopted 3/29/01.
Missouri SIP (Springfield City Utili- ities SO <sub>2</sub> Consent Agreement)	1/2/02	Complete-2/1/02	3/25/02-EPA granted direct final approval-effective 5/24/02							Adding consent agreement to incorporate Springfield City Utilities SO2 control strategy.  MACC adopted 12/6/01.
Missouri SIP	2/14/95	Complete-5/16/95	Approved-2/29/96							Original Plan
(St. Louis Transporta- tion Conformity Plan and Rule)										Program is working on a plan revision to incorporate six federal transportation conformity rule amendments in one plan revision. Four of the six federal rule amendments are adopted into state rules.  EPA combined fifth and sixth amendments into one federal rule amendment that was published in the 7/1/04 Federal Register. State rule amendment is being developed to incorporate federal changes.
Missouri SIP (Kansas City Trans- portation Conformity Plan and Rule)	2/14/95	Complete-5/16/95	Approved-2/29/96							Original Plan  Program is working on a plan revision to incorporate six federal transportation conformity rule amendments in one plan revision. Four of the six federal rule amendments are adopted into state rules.  EPA combined fifth and sixth amendments into one federal rule amendment that was published in the 7/1/04 Federal Register. State rule amendment is being developed to incorporate federal changes.
Missouri SIP (General Conformity Plan and Rule)	2/14/95	Complete-5/16/95	Conditional apprvl 3/11/96 with 6.300 revisions							Rule effective date is 9/30/96.
	11/20/96	Complete-2/24/97	Approved-7/14/97							
Missouri SIP (NOx RACT Plan)	11/30/95 (Waiver) 4/26/96 (Draft NOx RACT Plan) 7/1/96 (Final NOx	Complete-7/3/96		7/6/94	7/3/96	1/6/96	7/3/96			Submitted waiver application for sect. 182(f) of CAAA 11/30/95.  EPA issued transport SIP call on 10/10/97.  A NOx RACT Plan that identifies NOx RACT as the NOx limitations required for utility boilers under Title IV acid rain program is being submitted.  Public hearing for proposed plan 5/30/96.  MACC adopted Plan 6/27/96.
	RACT Plan) 11/12/99	Complete-12/22/99	Approved-5/18/00							Incorporates new NOx RACT rule.

	Plan	EPA's Plan	EPA's Plan	Sanction Sanctions		Comments				
Plan Commitment	Submitted to EPA	Completion Finding	Approval Finding *		Date	Emissions (18 m	pose 2:1 Offset Ratio os after start)	EPA W Highwa (24 mc	ithholds y Funds os after start)	
			-	Start	Stop	Start	Stop	Start	Stop	<del> </del>
Missouri SIP (NOx Transport Plan)										On 3/3/00, court ruled on NOx SIP call petitions and removed Missouri from NOx SIP call.  EPA approved statewide NOx rule 12/28/00.  Proposed NOx SIP call for Missouri released 2/23/02.  On 4/21/04, EPA finalized Phase II of NOx SIP call. Missouri to submit SIP meeting full NOx SIP call by 5/1/05.  Reconvened Utility Workgroup in June 2004.  In July 2004, draft rule to meet new NOx SIP call requirements submitted to Utility Workgroup for review and comment.  Utility workgroup meetings conducted on 10/19/04 (non-electricity generating units-EGUs) and 10/25/04 (EGUs).  On 12/8/04, EGU workgroup reached agreement in concept on proposed rules for EGUs and non-EGU boilers.
Missouri SIP (Kansas City 8 Hour Ozone Plan)	8/1/03									In 2000, DNR submitted recommendation on 8-hr nonattainment boundaries. On 6/2/03, EPA published proposed 8-hr Ozone NAAQS rule. MACC adopted boundary recommendation 7/24/03. On 2/5/04, DNR sent letter to EPA modifying the state's recommendation to request that the Kansas City area be designated as in attainment for the 8-hr standard. On 4/15/04, EPA designated Kansas City metropolitan area as Unclassifiable for 8-hr ozone standard with a determination to be made at end of 2004 ozone season. On 9/10/04, MARC hosted a community workshop to present and discuss alternative strategies to achieve compliance with new 8-hr ozone standard and long term clean air. CAAP workgroup met 10/15/04 and reviewed control strategies. A draft Clean Air Action Plan is anicipated Jan 2005. CAAP workgroup met 12/2/04 and discussed CAAP, KC's 8-hr ozone designation and 8-hr maintenance plan. CAAP workgroup met 12/8/04 and discussed contractor's cost benefit and modeling analysis of list of strategies from September meeting. On 12/21/04, letter sent to EPA certifying monitoring data and recommending Kansas City be designated attainment for 8-hour ozone standard.
Missouri SIP (Kansas City Maintenance Plan)	3/16/98	Complete-5/21/98	1/26/99-EPA granted approval (RFG incorporated by 2000) Approved-4/24/02							On 2/5/96 received EPA formal notice of ozone violation (based on EPA quality assured data) in the Kansas City metropolitan area which requires contingency measures.  Contingency measure recommendation presented at 8/29/96 MACC meeting.  MACC adopted revised Plan 2/3/98.  U.S. Court of Appeals struck down EPA's rule for use of RFG in former nonattainment areas.  On 8/22/00, Missouri governor committed to implement 7.0 RVP gasoline, a cold cleaning solvent regulation and a pressure
	12/12/02	Complete-12/30/02	9/16/03-EPA pro- posed approval Approved-1/13/04							vacuum relief valve requirement for gasoline dispensing. Submitted RVP rule and fuel waiver to EPA on 5/21/01.  Mobile 6 model released 1/29/02.  MACC adopted subsequent 10 year plan 7/25/02.  MACC adopted revised mobile budgets 12/5/02.  On 6/5/03, EPA informed public that revised motor vehicle emission budgets are adequate for conformity purposes.

	Plan	EPA's Plan	EPA's Plan	San	ction		Sand	tions		Comments
Plan Commitment	Submitted to	Completion	Approval	Clock	Date	EPA Im	pose 2:1		/ithholds	
	EPA	Finding	Finding	•	*	Emissions	Offset Ratio	Highwa	ay Funds	
	*	*	*				os after	(24 m	os after	
							start)		start)	
				Start	Stop	Start	Stop	Start	Stop	
Title V Operating				11/15/93	3/2/95					
Permit Plan	1/13/95	Complete-3/2/95	4/11/96-EPA	,,	0,2,00				1	Operating Permit Program effective date is 5/13/96.
(Although not a SIP,		· ·	granted final							Full approval effective 6/13/97.
has similar require-			interim approval							
ments and impacts)			of operating							
			permit program							
			Approved-5/14/97							
	5/6/03	Complete-5/22/03	9/17/03-EPA							On 3/25/02, EPA issued Notice of Deficiency for the Operating
	G/ G/ G/	00p.000 0/22/00	granted direct final							Permit Program because some state requirements do not
			approval-effective							comply with CAA and 40 CFR 70 requirements.
			11/17/03							MACC adopted plan revision and rule change on 12/5/02.
										Program is working on a plan revision to streamline the Basic and
										Intermediate Operating Permits to minimize the workload for
										both industry and program staff while maintaining ambient air
										quality standards.
										As result of stakeholder review, a rule variance was approved by MACC and rule amendments are being developed to implement
										operating permit program streamlining.
										oporating portine program on our mining.
Missouri SIP	8/13/96	Complete-9/18/96	Approved-5/5/97	8/2/93	9/18/96	2/2/95	9/18/96	8/2/95	9/18/96	Air quality monitoring data continues to show lead standard
(Glover Lead Plan -										attainment after controls installed.
Doe Run/	7/04/00	0 1 . 0/5/00	10/5/04 504							Amended consent decree was filed in Sept' 99.
formerly ASARCO)	7/31/00	Complete-9/5/00	12/5/01-EPA pro-							Plan being revised to change ownership via new consent decree.  MACC adopted plan revision 5/25/00.
			posed approval. Approved-4/16/02							MACC adopted plan revision 5/25/00.
	1/26/04		6/30/04-EPA pro-							On 12/1/03, Glover smelter ceased operations with plans to reopen
	1/20/04		posed approval ef-							in future. DNR advised that certain emission compliance and
			fective 8/30/04 un-							reporting requirements of maintenance plan could be discontin-
			less adverse com-							ued until plant is restarted. DNR monitoring will be discontinued
			ments received by							at the end of June 2004 but the ability to restart monitoring with
			7/30/04							sufficient lead time will be retained should the plant begin smelt-
			Diversit final mula							ing again.
			Direct final rule withdrawn 8/24/04							On 10/29/04, EPA published final rule to address adverse comment, redesignate area to attainment for lead and approve
			due to adverse							maintenance plan.
			comment							mamoriano pian.
			10/29/04 - EPA							
			granted direct final							
			approval - effective							
			11/29/04		1	1				
Missouri SIP				1/4/94	12/15/94	1				
(Herculaneum Lead	6/3/91	Complete-7/9/91	Limited approval							
Plan - Doe Run)			3/6/92							Area failed to attain lead standard 3rd quarter 1995.
	7/2/93	Complete-9/30/93								All contingency measures were implemented and still
	6/30/94	Complete-2/23/94	Full community							failed to attain lead standard.
	11/23/94	Complete-12/15/94	Full approval on all 4 submittals							
			together on							
			5/5/95							
	1/9/01	Complete-1/18/01	12/5/01-EPA pro-	7/28/99	1/18/01					MACC adopted plan revision and lead rule 12/7/00 and court
			posed approval.							signed consent judgement on1/5/01.
			Approved-4/16/02							For 3rd quarter 2004, Main Street monitor measured 1.416 ug/m3.

	Plan	EPA's Plan	EPA's Plan	Sand	ction		Sanc	ctions		Comments
Plan Commitment	Submitted to	Completion	Approval		Date	FPA Im	pose 2:1		/ithholds	
	EPA	Finding	Finding	*	*		Offset Ratio		ay Funds	
	*	*	*				os after		os after	
							start)		start)	
				Start	Stop	Start	Stop	Start	Stop	-
Missouri SIP				1/4/94	12/15/94					
(Doe Run Resource	7/2/93									Eight continuous quarters of lead standard attainment.
Recycling Division	6/30/94									
Lead Plan)	11/23/94	All three submit-	All three submit-							
		tals together	tals together							
		found complete	approved							
		12/15/94	8/4/95							
	5/12/00	Complete-8/2/00	10/18/00-EPA							Facility now referred to as Doe Run Resource Recycling Division
			granted direct final							and is located near Bixby, MO.
			approval-effective							
			12/18/00							
	4/29/03	Complete-8/13/03								Plan being revised to update emission limits to reflect current
			granted direct final							operation of facility.
			approval-effective							Public hearing for plan revision and rule change 10/24/02.
			10/25/04							MACC adopted 12/5/02.
										Plan being revised to reflect production conditions in new
										PSD permit.
Missouri SIP	3/12/97	Complete-4/24/97	4/22/98-EPA	Sanction clo	l ock not appli	l cable				Required to comply with Title V Program.
(Update outdated	0/12/07	Complete 1/21/07	granted direct final	Carlottori or	l	l				rioquilod to somply war rido viriogram.
local codes/			approval-effective							
ordinances)			6/22/98							
	12/22/98	Complete-4/14/99	12/22/99-EPA							Updated Kansas City local incinerator codes.
			granted direct final							, , , , , , , , , , , , , , , , , , , ,
			approval-effective							
			2/22/00							
	5/22/00	Complete-6/15/00								Revised to reflect new St. Louis City ordinance 64749.
			granted direct final							
			approval-effective							
			12/26/00							
	10/15/03	11/6/03	12/9/03-EPA							Plan being revised to reflect new St. Louis City ordinance 65645.
			granted direct final							Public hearing for plan revision 7/24/03.
			approval-effective							MACC adopted 8/28/03.
			2/9/04							
111/d) Dian Municipal	1/00/00		4/04/00 EDA							Ovininal Blan
111(d) Plan-Municipal	1/26/98		4/24/98 - EPA							Original Plan
Solid Waste Landfills			granted direct final approval-effective							
Landillis			6/23/98							
	8/31/00	Complete-9/21/00		-					-	Plan being revised to reflect recent EPA Emission Guidelines
	0/31/00	Complete-9/21/00	granted direct final							revisions.
			approval-effective							Public hearing for plan revision 6/29/00.
			1/16/01							MACC adopted 7/27/00.
			1,10,01							minos adopted 1/L1766.
111(d) Plan-Hospital,	6/15/99		8/19/99 - EPA							Original Plan
Medical/Infectious			granted direct final							Ĭ
Waste Incinerators			approval-effective							
1 1,510			10/18/99							
	7/13/01		10/12/01 - EPA							Plan being revised to assure consistency with federal definitions.
			granted direct final							Public hearing for plan revision 2/6/01.
			approval-effective							MACC adopted 3/29/01.
			12/11/01							
I I		1				l		l		

	Plan	EPA's Plan	EPA's Plan	Sanction Sanctions			tione	Comments		
Plan Commitment	Submitted to EPA *	Completion Finding *	Approval Finding	Clock *	Date *	Emissions (18 mo	pose 2:1 Offset Ratio os after start)	EPA Wi Highway (24 mo clock	y Funds os after start)	Comments
				Start	Stop	Start	Stop	Start	Stop	
Missouri SIP (Revised NAAQS Plan)										Ozone Continuing to monitor 8 hour ozone standard. On 7/11/00, DNR sent letter to EPA recommending Kansas City and St. Louis be designated nonattainment for 8 hour ozone standard. On 2/27/01, U.S. Supreme Court upheld revised NAAQS. On 3/26/02, U.S. Appeals Court, D.C. Circuit upheld revised NAAQS. On 6/2/03, EPA published a proposed rule to implement the 8-hour Ozone NAAQS. On 4/30/04, EPA published Phase I of 8-hour ozone NAAQS implementation rule with Phase II to be published in next several months. Latest Section 110 Plan commitment letter submitted to EPA 9/27/04.  PM2.5 Continuing to monitor PM2.5. On 2/27/01, U.S. Supreme Court upheld revised NAAQS. On 3/26/02, U.S. Appeals Court, D.C. Circuit upheld revised NAAQS. Latest Section 110 Plan commitment letter submitted to EPA 9/27/04.
										PM10 Area designation recommendation letter due to EPA by 7/17/98 was submitted 8/12/98. On 2/27/01, U.S. Supreme Court upheld revised NAAQS. On 3/26/02, U.S. Appeals Court, D.C. Circuit upheld revised NAAQS. Latest Section 110 Plan commitment letter submitted to EPA 9/27/04. EPA developing implementation plan.
Missouri SIP (Regional Haze Plan)										Final federal regional haze rule published 7/1/99 and Plan schedule is dependent on new NAAQS issues.  Tasks completed: previous years grant applications (EPA approved), RPB structure/budget, by-laws, articles of incorporation, individual workgroup plans, guidelines for workgroup chairs, and FY2003 grant application.  On 12/12/01, EPA released draft guidance to implement regional haze rule published 7/1/99.  On 5/24/02, the D.C. Circuit Court of Appeals ruled on a case challenging specific BART requirements and will affect the way BART will be applied.  Leanne Tippett appointed to Policy Oversight Group.  Attended CENRAP workgroup meeting 8/11–8/13/03 in Minneapolis, MN and 8/2-8/4/04 in Kansas City, MO.  On 11/15/04, BART survey sent to industries in order to determine affected BART sources. Surveys are being received and evaluated.  For individual workgroup progress, see www.cenrap.org.  See Attachment A for schedule timeline.

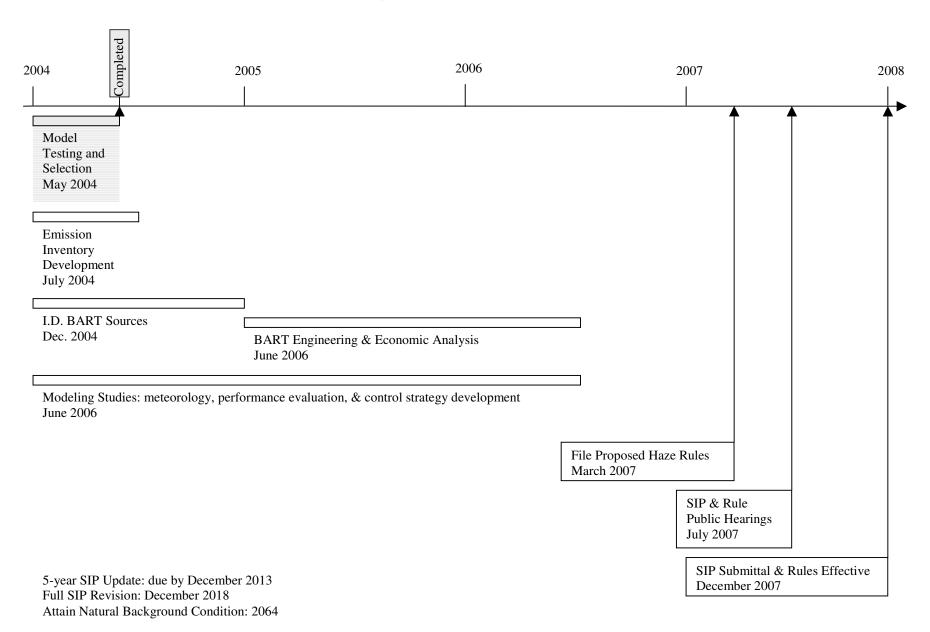
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	Plan	EPA's Plan	EPA's Plan	San	ction		Sanc	tions		Comments		
Plan Commitment	Submitted to	Completion	Approval	Clock	Date	EPA Im	oose 2:1	EPA Withholds				
	EPA	Finding	Finding	*	*	Emissions	Offset Ratio	Highwa	y Funds			
	*	*	*			(18 mc	os after	(24 mc	s after			
						clock start) cl		clock start)				
				Start	Stop	Start	Stop	Start	Stop			
Missouri SIP (Small Business Stationary Source Technical and Environmental Compliance Assistance Program)	3/10/93	Complete-5/11/93	Approved-3/10/93							This program is being implemented and operated by the Outreach and Assistance Center (OAC) environmental assistance office. Senate minority leader appointment seat is vacant.		

Note: Shaded blocks indicate changes or additions from the previous report.

<sup>\*</sup> Failure to meet any of these dates or plan requirements, starts the 18 month sanction clock. If requirement is not met within 18 months, the 2:1 emissions offset ratio sanction is imposed. If requirement is still not met within 24 months, the sanction that withholds highway funds is imposed.

<sup>\*\*</sup> Sanction clock starts with 1) EPA letter to Governor for failure to submit or finding of incompleteness; or 2) EPA Federal Register final notice of plan disapproval or nonimplementation. Sanction clock stops with EPA letter to department director of finding of completeness.

#### Attachment A State Air Quality Status Report Regional Haze SIP Timeline



# Inspections by Station from Nov 1 through Nov 30

Station #	Station Name	Lanes	Vehicles Inspected	Per Lane Per Day	Average Wait Time*
1	West St. Charles County	3	2526	33.68	3.85
2	East St. Charles County	3	4047	53.96	4.58
3	North County - Florissant	4	5183	51.83	6.60
4	West County - Chesterfield	2	1885	37.70	1.57
5	Mid County - Olivette	5	5266	42.13	7.34
6	North City - West Florissant	3	2102	28.03	5.01
7	West County - Manchester	4	4320	43.20	3.21
8	South City - South Kingshighway	5	6112	48.90	5.23
9	North Jefferson - Arnold	4	5674	56.74	4.20
10	South Jefferson - Herculaneum	2	2086	41.72	2.48
11	North Franklin - Union	4	1282	12.82	
12	South Franklin - St. Clair	2	492	9.84	
15	Mobile Van -	1	205	10.25	
16	Mobile Van -	1	527	26.35	
	Total for Month		41,707		4.41
	Overall Fail Rate for Month	•	7%		
	Passed on 1st retest for Month		52%		
	<b>Total Waivers Issued for Month</b>		91		
	RSD		5,655		
	Hybird		3,155		
	Total RapidScreen for Month	ı	8,810		
	Total Napidociceli ioi Montii	<u> </u>	0,010		
	<b>Grand Total for Month</b>		50,517		

<sup>\*</sup>Calculated from the time ticket is taken until position in front of station lane door

# Inspections by Station from Dec 1 through Dec 31

Station #	Station Name	Lanes	Vehicles Inspected	Per Lane Per Day	Average Wait Time*
1	West St. Charles County	3	2561	34.15	3.34
2	East St. Charles County	3	4130	55.07	4.36
3	North County - Florissant	4	5081	50.81	5.67
4	West County - Chesterfield	2	1960	39.20	1.78
5	Mid County - Olivette	5	5366	42.93	4.51
6	North City - West Florissant	3	2000	26.67	4.08
7	West County - Manchester	4	4207	42.07	3.20
8	South City - South Kingshighway	5	5699	45.59	5.76
9	North Jefferson - Arnold	4	5500	55.00	4.17
10	South Jefferson - Herculaneum	2	2103	42.06	2.27
11	North Franklin - Union	4	1289	12.89	
12	South Franklin - St. Clair	2	515	10.30	
15	Mobile Van -	1	253	12.65	
16	Mobile Van -	1	487	24.35	
	Total for Month		41,151		3.91
	Overall Fail Rate for Month	•	7%		
	Passed on 1st retest for Month		51%		
	<b>Total Waivers Issued for Month</b>		58		
	nen		6 224		
	RSD		6,221		
	Hybird	ı	3,450		
	Total RapidScreen for Month		9,671		
	<b>Grand Total for Month</b>		50,822		

<sup>\*</sup>Calculated from the time ticket is taken until position in front of station lane door



As of November 13, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Nov. 8-13, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	6,961	2,329,120
Number of waivers (enhanced area):	21	32,411
Number of passing tests and retests in Franklin County:	416	229,978
Number of waivers (Franklin Co.):	1	1,454
RapidScreen notices redeemed:	1,994	706,571
Total number of vehicles (passing, waived or RapidScreened) through system:	9,393	3,299,534
RapidScreen notices mailed (including Dec. 2004 registrants):	N/A	981,636
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	7.79%	8.30%
Number of vehicles passing initial retest (network wide):	403 (52%)	125,515 (58%)
Average wait times (enhanced testing area):	4.43 Min. (overall average)	5.31 Min. (75-day average)
West St. Charles County	3.00 Min.	4.81 Min.
East St. Charles County	4.12 Min.	5.69 Min.
North County – Florissant	6.13 Min.	7.16 Min.
West County – Chesterfield	1.65 Min.	1.70 Min.
Mid County – Olivette	7.82 Min.	6.24 Min.
North City – West Florissant	5.46 Min.	4.27 Min.
West County – Manchester	2.32 Min.	4.01 Min.
South City – South Kingshighway	4.84 Min.	6.42 Min.
North Jefferson County – Arnold	3.58 Min.	4.61 Min.
South Jefferson Co. – Herculaneum	1.69 Min.	3.83 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 9.67 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	4	
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (November 8-13, 2004) damage claims were filed for 0.11% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of November 20, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Nov. 15-20, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	8,285	2,337,405
Number of waivers (enhanced area):	19	32,430
Number of passing tests and retests in Franklin County:	538	230,516
Number of waivers (Franklin Co.):	3	1,457
RapidScreen notices redeemed:	1,767	708,338
Total number of vehicles (passing, waived or RapidScreened) through system:	10,612	3,310,146
RapidScreen notices mailed (including Dec. 2004 registrants):	N/A	981,636
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	6.81%	8.30%
Number of vehicles passing initial retest (network wide):	466 (49%)	126,981 (58%)
Average wait times (enhanced testing area):	4.29 Min. (overall average)	5.28 Min. (75-day average)
West St. Charles County	3.30 Min.	4.81 Min.
East St. Charles County	4.34 Min.	5.60 Min.
North County – Florissant	5.40 Min.	7.28 Min.
West County – Chesterfield	1.60 Min.	1.68 Min.
Mid County – Olivette	6.67 Min.	6.24 Min.
North City – West Florissant	3.36 Min.	4.38 Min.
West County – Manchester	2.91 Min.	3.81 Min.
South City – South Kingshighway	4.55 Min.	6.44 Min.
North Jefferson County – Arnold	4.31 Min.	4.53 Min.
South Jefferson Co. – Herculaneum	2.50 Min.	3.57 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.76 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	4	
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (November 15-20, 2004) damage claims were filed for 0.07% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of November 27, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Nov. 22-27, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	6,823	2,344,228
Number of waivers (enhanced area):	19	32,449
Number of passing tests and retests in Franklin County:	462	230,978
Number of waivers (Franklin Co.):	2	1,459
RapidScreen notices redeemed:	1,328	709,666
Total number of vehicles (passing, waived or RapidScreened) through system:	8,634	3,318,780
RapidScreen notices mailed (including Jan. 2005 registrants):	12,774	994,410
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	6.85%	8.30%
Number of vehicles passing initial retest (network wide):	380 (54%)	127,361 (58%)
Average wait times (enhanced testing area):	5.29 Min. (overall average)	5.07 Min. (75-day average)
West St. Charles County	4.20 Min.	4.31 Min.
East St. Charles County	5.48 Min.	5.45 Min.
North County – Florissant	7.32 Min.	7.02 Min.
West County – Chesterfield	1.47 Min.	1.59 Min.
Mid County – Olivette	6.98 Min.	5.81 Min.
North City – West Florissant	4.29 Min.	4.32 Min.
West County – Manchester	3.75 Min.	3.56 Min.
South City – South Kingshighway	5.83 Min.	6.29 Min.
North Jefferson County – Arnold	5.41 Min.	4.54 Min.
South Jefferson Co. – Herculaneum	2.43 Min.	3.34 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.76 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	5	
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (November 22-27, 2004) damage claims were filed for 0.05% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of December 4, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Nov. 29-Dec 4, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	9,059	2,353,287
Number of waivers (enhanced area):	16	32,465
Number of passing tests and retests in Franklin County:	721	231,699
Number of waivers (Franklin Co.):	3	1,462
RapidScreen notices redeemed:	3,179	712,845
Total number of vehicles (passing, waived or RapidScreened) through system:	12,978	3,331,758
RapidScreen notices mailed (including Jan. 2005 registrants):	N/A	994,410
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	6.98%	8.30%
Number of vehicles passing initial retest (network wide):	552 (54%)	127,913 (58%)
Average wait times (enhanced testing area):	5.49 Min. (overall average)	5.12 Min. (75-day average)
West St. Charles County	5.24 Min.	4.33 Min.
East St. Charles County	4.36 Min.	5.39 Min.
North County – Florissant	8.43 Min.	7.33 Min.
West County – Chesterfield	1.61 Min.	1.58 Min.
Mid County – Olivette	7.04 Min.	5.89 Min.
North City – West Florissant	5.59 Min.	4.31 Min.
West County – Manchester	4.21 Min.	3.51 Min.
South City – South Kingshighway	6.78 Min.	6.43 Min.
North Jefferson County – Arnold	3.84 Min.	4.46 Min.
South Jefferson Co. – Herculaneum	2.86 Min.	3.33 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.76 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	5	4
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

Damage claims

This week (November 29-December 4, 2004) damage claims were filed for 0.07% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of December 11, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Dec 6-11, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	7,423	2,360,710
Number of waivers (enhanced area):	13	32,478
Number of passing tests and retests in Franklin County:	502	232,201
Number of waivers (Franklin Co.):	2	1,464
RapidScreen notices redeemed:	3,018	715,863
Total number of vehicles (passing, waived or RapidScreened) through system:	10,958	3,342,716
RapidScreen notices mailed (including Jan. 2005 registrants):	N/A	994,410
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	6.60%	8.29%
Number of vehicles passing initial retest (network wide):	370 (46%)	128,283 (58%)
Average wait times (enhanced testing area):	3.41 Min. (overall average)	5.01 Min. (75-day average)
West St. Charles County	3.11 Min.	4.32 Min.
East St. Charles County	3.23 Min.	5.28 Min.
North County – Florissant	4.50 Min.	7.25 Min.
West County – Chesterfield	1.68 Min.	1.58 Min.
Mid County – Olivette	3.60 Min.	5.68 Min.
North City – West Florissant	3.47 Min.	4.34 Min.
West County – Manchester	2.81 Min.	3.46 Min.
South City – South Kingshighway	3.79 Min.	6.31 Min.
North Jefferson County – Arnold	3.79 Min.	4.29 Min.
South Jefferson Co. – Herculaneum	1.80 Min.	3.25 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.75 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	5	4
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (December 6-11, 2004) damage claims were filed for 0.04% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of December 18, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Dec. 13-18, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	7,036	2,367,746
Number of waivers (enhanced area):	10	32,488
Number of passing tests and retests in Franklin County:	455	232,656
Number of waivers (Franklin Co.):	2	1,466
RapidScreen notices redeemed:	1,916	717,779
Total number of vehicles (passing, waived or RapidScreened) through system:	9,419	3,352,135
RapidScreen notices mailed (including Jan. 2005 registrants):	N/A	994,410
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	6.37%	8.29%
Number of vehicles passing initial retest (network wide):	372 (53%)	128,655 (58%)
Average wait times (enhanced testing area):	3.49 Min. (overall average)	4.93 Min. (75-day average)
West St. Charles County	3.99 Min.	4.37 Min.
East St. Charles County	3.77 Min.	5.14 Min.
North County – Florissant	3.51 Min.	7.07 Min.
West County – Chesterfield	1.31 Min.	1.56 Min.
Mid County – Olivette	4.44 Min.	5.68 Min.
North City – West Florissant	3.66 Min.	4.36 Min.
West County – Manchester	2.91 Min.	3.41 Min.
South City – South Kingshighway	3.62 Min.	6.17 Min.
North Jefferson County – Arnold	3.65 Min.	4.20 Min.
South Jefferson Co. – Herculaneum	2.30 Min.	3.20 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.75 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	5	4
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (December 13-18, 2004) damage claims were filed for 0.04% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of December 24, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Dec. 20-24, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	5,308	2,373,054
Number of waivers (enhanced area):	5	32,493
Number of passing tests and retests in Franklin County:	318	232,974
Number of waivers (Franklin Co.):	1	1,467
RapidScreen notices redeemed:	1,183	718,962
Total number of vehicles (passing, waived or RapidScreened) through system:	6,815	3,358,950
RapidScreen notices mailed (including Jan. 2005 registrants):	N/A	994,410
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	6.57%	8.28%
Number of vehicles passing initial retest (network wide):	278 (51%)	128,933 (58%)
Average wait times (enhanced testing area):	4.06 Min. (overall average)	4.75 Min. (75-day average)
West St. Charles County	2.86 Min.	4.25 Min.
East St. Charles County	5.36 Min.	5.14 Min.
North County – Florissant	4.02 Min.	6.42 Min.
West County – Chesterfield	2.01 Min.	1.59 Min.
Mid County – Olivette	3.92 Min.	5.64 Min.
North City – West Florissant	3.72 Min.	4.35 Min.
West County – Manchester	2.92 Min.	3.28 Min.
South City – South Kingshighway	6.78 Min.	6.03 Min.
North Jefferson County – Arnold	3.32 Min.	3.92 Min.
South Jefferson Co. – Herculaneum	1.95 Min.	3.01 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.73 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	5	4
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (December 20-24, 2004) damage claims were filed for 0.02% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of December 31, 2004
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Dec. 27-31, 2004	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	8,687	2,381,741
Number of waivers (enhanced area):	14	32,507
Number of passing tests and retests in Franklin County:	592	233,566
Number of waivers (Franklin Co.):	0	1,467
RapidScreen notices redeemed:	1,641	720,603
Total number of vehicles (passing, waived or RapidScreened) through system:	10,934	3,369,884
RapidScreen notices mailed (including Jan. 2005 registrants):	N/A	994,410
<b>Initial failure rate</b> (primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	7.00%	8.28%
Number of vehicles passing initial retest (network wide):	451 (52%)	129,384 (58%)

Average wait times (enhanced testing area):	5.84 Min. (overall average)	4.73 Min. (75-day average)
West St. Charles County	3.31 Min.	3.93 Min.
East St. Charles County	5.95 Min.	5.16 Min.
North County – Florissant	8.29 Min.	6.45 Min.
West County – Chesterfield	2.14 Min.	1.66 Min.
Mid County – Olivette	5.51 Min.	5.66 Min.
North City – West Florissant	4.53 Min.	4.26 Min.
West County – Manchester	3.91 Min.	3.27 Min.
South City – South Kingshighway	8.85 Min.	6.00 Min.
North Jefferson County – Arnold	6.05 Min.	4.02 Min.
South Jefferson Co. – Herculaneum	2.96 Min.	2.90 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.73 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2004	7	9	6	5	5	6	7	6	5	5	5	4
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (December 27-31, 2004) damage claims were filed for 0.06% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of January 8, 2005
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Jan/ 3-8, 2005	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	8,204	2,389,945
Number of waivers (enhanced area):	16	32,523
Number of passing tests and retests in Franklin County:	545	234,111
Number of waivers (Franklin Co.):	2	1,469
RapidScreen notices redeemed:	2,887	723,490
Total number of vehicles (passing, waived or RapidScreened) through system:	11,654	3,381,538
RapidScreen notices mailed (including Jan. 2005 registrants):	N/A	994,410
<b>Initial failure rate (</b> primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present):	6.05%	7.90%
Number of vehicles passing initial retest (network wide):	372 (53%)	129,756 (58%)

Average wait times (enhanced testing area):	4.59 Min. (overall average)	4.72 Min. (75-day average)
West St. Charles County	3.46 Min.	3.76 Min.
East St. Charles County	4.45 Min.	4.99 Min.
North County – Florissant	5.74 Min.	6.51 Min.
West County – Chesterfield	1.49 Min.	1.64 Min.
Mid County – Olivette	5.14 Min.	5.71 Min.
North City – West Florissant	3.83 Min.	4.33 Min.
West County – Manchester	3.04 Min.	3.29 Min.
South City – South Kingshighway	7.73 Min.	6.05 Min.
North Jefferson County – Arnold	3.90 Min.	4.06 Min.
South Jefferson Co. – Herculaneum	2.31 Min.	2.74 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.04 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2005	5											
2004	7	9	6	5	5	6	7	6	5	5	5	4
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (January 3-8, 2005) damage claims were filed for 0.03% of vehicles tested. Since program start, damage claims have been filed for approximately 0.10% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)



As of January 15, 2005
The goal of the Gateway Clean Air Program is to improve
St. Louis air quality.



	Week of Jan. 10-15, 2005	Since April 5, 2000
Number of passing tests and retests in the enhanced area:	8,274	2,398,219
Number of waivers (enhanced area):	14	32,537
Number of passing tests and retests in Franklin County:	474	234,585
Number of waivers (Franklin Co.):	0	1,469
RapidScreen notices redeemed:	3,593	727,083
Total number of vehicles (passing, waived or RapidScreened) through system:	12,355	3,393,893
RapidScreen notices mailed (including Jan. 2005 registrants):	N/A	994,410
<b>Initial failure rate (</b> primary fail only - does not include retest failures; historical AVG from Aug. 12, 2000 - present <b>):</b>	6.48%	7.90%
Number of vehicles passing initial retest (network wide):	394 (54%)	130,150 (58%)

Average wait times (enhanced testing area):	4.86 Min. (overall average)	4.75 Min. (75-day average)
West St. Charles County	2.98 Min.	3.68 Min.
East St. Charles County	6.07 Min.	4.98 Min.
North County – Florissant	6.42 Min.	6.56 Min.
West County - Chesterfield	1.39 Min.	1.64 Min.
Mid County – Olivette	4.85 Min.	5.76 Min.
North City – West Florissant	2.34 Min.	4.26 Min.
West County – Manchester	4.05 Min.	3.48 Min.
South City – South Kingshighway	7.42 Min.	6.07 Min.
North Jefferson County – Arnold	4.00 Min.	4.17 Min.
South Jefferson Co. – Herculaneum	2.70 Min.	2.63 Min.

#### Average Wait Times at the Enhanced Stations Since Program Start (in minutes): 8.07 Min. Overall AVG.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
2005	5											
2004	7	9	6	5	5	6	7	6	5	5	5	4
2003	5	7	7	8	10	10	11	12	9	7	7	6
2002	10	21	17	12	11	13	14	12	12	8	6	5
2001	9	14	13	10	11	14	14	13	14	10	9	7
2000	N/A	N/A	N/A	11	20	24	12	5	9	7	6	5

#### Miscellaneous:

#### Damage claims

This week (January 10-15, 2005) damage claims were filed for 0.06% of vehicles tested. Since program start, damage claims have been filed for approximately 0.09% of all vehicles tested.

**For more info:** If there is additional information you would like to see in our weekly Gateway Clean Air Program Update, please contact the Missouri Department of Natural Resources at (314) 416-2115.

Gateway Clean Air Program Information line - Toll Free: 1-888-748-1AIR (1247)

# NOx Emission Control Status in Missouri

# EPA's NOx SIP Call

- On October 27, 1998, EPA promulgated the NOx SIP Call.
- After several legal challenges, the SIP Call is still effective for 19 of the original 22 states, excluding Missouri.

# EPA's NOx Transport Policy

- July 1998 EPA releases NOx Transport policy memorandum
- Missouri submits attainment date extension request to EPA
- July 26, 2001 EPA approves attainment date extension until November 15, 2004

# Missouri's NOx Transport Rule

- The NOx Transport Rule includes a ratebased trading program to reduce NOx emissions from electric generating units.
- The trading program allows the electric generating industry flexibility in compliance, while reducing overall NOx emissions.

# NOx Transport Rule

- 10 CSR 10-6.350 was adopted by the Missouri Air Conservation Commission on May 25, 2000.
- On August 24, 2000, EPA published a federal register notice proposing to approve the recently adopted rule.

# Revisions to the NOx Transport Rule

- Emission limits .25 and .18 pounds of NOx per MMBTU
- Adopted by MACC on April 24, 2003
- EPA has not approved amendment

# **Upwind Sources Resolution**

- March 25, 2004 MACC Resolution
- Stakeholder meeting
- Rule development

# Phase II NOx SIP Call

- On April 21, 2004, EPA promulgated Phase II of the NOx SIP call
- Missouri's Response is due April 1, 2005
- Missouri's Compliance date is May 1, 2007

# Missouri's Response

- 10 CSR 10-6.350 VS 10 CSR 10-6.360
- Non-Electric Generating Units
- Cement Kilns
- Internal Combustion Engines

#### **MEMORANDUM**

DATE:

TO: Missouri Air Conservation Commission

THROUGH: James D. Werner, Director

Air and Land Protection Division

FROM: Leanne Tippett Mosby, Director

Air Pollution Control Program

SUBJECT: Attorney General's Office Referral Request – Goodwin Brothers Construction

On March 1, 2004, a representative of the Missouri Department of Natural Resources' Northeast Regional Office investigated a demolition project located at the Jefferson City Waste Water Treatment Plant at 401 Mokane Road in Jefferson City, Missouri. This investigation disclosed that Goodwin Brothers Construction, the demolition contractor, failed to thoroughly inspect for the presence of asbestos containing material and failed to submit notification at least ten working days prior to the start of the demolition project. Failure to thoroughly inspect for asbestos and failure to submit notification prior to a demolition project are violations of Missouri State Rule 10 CSR 10-6.080 which adopts by reference 40 CFR Part 61, Subpart M - *National Emission Standard for Asbestos*. The department issued Notice of Violation #0546NE to Goodwin Brothers Construction on March 1, 2004, to document these violations.

On March 25, 2004, the Air Pollution Control Program (APCP) sent a \$2,000 settlement offer letter via certified mail to Goodwin Brothers Construction. The letter requested a response by April 14, 2004.

On April 20, 2004, Mr. Larry Goodwin, the owner of Goodwin Brothers Construction, sent a letter to the APCP stating they do not believe they are in violation, and that they were not agreeable to a settlement.

Missouri Air Conservation Commission Page Two

On May 18, 2004, the APCP sent Larry Goodwin a letter stating we still feel that Goodwin Brothers Construction is in violation and that a penalty is appropriate. A response to the letter was requested by May 17, 2004.

On September 1, 2004, the APCP discussed via telephone the options available to Goodwin Brothers Construction in order to settle these violations. During this conversation, Larry Goodwin opted for referral to the Attorney General's Office (AGO). Therefore, the APCP is requesting authorization to refer this matter to the AGO for appropriate legal action. I recommend your approval of this action.

LTM:asd

c: Northeast Regional Office

DATE:

TO: Missouri Air Conservation Commission

THROUGH: James D. Werner, Director

Air and Land Protection Division

FROM: Leanne Tippett Mosby, Director

Air Pollution Control Program

SUBJECT: Attorney General's Office Referral Request – Joseph A. Ayres

On July 24, 1997, the Solid Waste Management Program (SWMP) and the Air Pollution Control Program (APCP) referred Mr. Joseph A. Ayres (a.k.a. Artie Ayres) to the Attorney Generals Office (AGO) for the illegal disposal and open burning of solid waste on his property in Branson West, Stone County, Missouri. The department sent a combined penalty demand letter on January 30, 1998. On May 18, 1998, Mr. and Mrs. Ayres met with SWMP and APCP staff to discuss resolution of this violation. The Ayres signed a settlement agreement and paid a civil penalty to resolve the violations on February 22, 1999.

On December 11, 2002, the SWMP found Mr. Ayres allowed the dumping of solid waste on property owned by Inglewood, LLC at Highway 13 and Highway DD in Stone County. Inglewood, LLC is an Ayres family business. The SWMP resolved a separate enforcement case with an individual who was responsible for dumping some of the solid waste at this location. The individual provided an affidavit to the department stating Mr. Ayres gave verbal approval to dump solid waste at the location in question. The SWMP sent a penalty on May 12, 2003. On May 29, 2003, Ms. Nita Ayres (daughter of Joseph Ayres) sent a letter to the SWMP indicating they would properly clean up the remaining solid waste. However, Ms. Ayres letter contained no response to the penalty offer. On July 9, 2003, the SWMP sent another letter to Ms. Ayres requesting she address the penalty offer. On July 14, 2003, Ms. Ayres' denied in writing that Mr. Ayres is owner of the property, and therefore he could not give consent as to the property's use.

James D. Warner Page Two

However, a Deed of Trust filed in Stone County in Book 277, Pages 1125-1128 lists Joseph A. Ayres, Nita Jane Ayres, and Kelby Ayres (son of Joseph Ayres) as managers of The Inglewood, LLC, which owns the property.

The department received another letter from Ms. Ayres on July 31, 2003. Attached to the letter were receipts for the disposal of 30 tons of solid waste at a permitted landfill. In her letter, Ms. Ayres' stated that they cleaned the site up and she considered the case closed.

On March 22, 2004, the department's Southwest Regional Office (SWRO) referred Mr. Ayres for another illegal dumping violation that occurred at 118 Eby Street, Branson West, Stone County, Missouri. Included in the referral was a general warranty deed transferring this property from Mr. Ayres to his wife Mary on January 29, 2004. Although this property was not in Mr. Ayres name at the time of the dumping, the department found that Mr. Ayres was overseeing the illegal dumping activity.

The second part of the March 22, 2004, referral was for solid waste violations at a property owned by Yocum Silver Mine, Incorporated. Documents obtained from the Missouri Secretary of State's Office, named Artie Ayres, Nita Ayres, Kelby Ayres, and a possible daughter-in-law, as corporate officers for Yocum Silver Mine, Incorporated. Mr. James Webster leased this property from the Yocum Corporation for use as a car lot. The investigation revealed Mr. Ayres had contracted with Mr. Webster in February 2004, to demolish a large building on the site. Mr. Webster's son, Keith, made a verbal commitment with Mr. and Mrs. Harry Jones, of Branson West, to haul the regulated solid waste to 3459 Ance Creek Road, Branson West, Missouri, and dump it there. Keith Webster owns the Ance Creek property. There is no indication there were any written agreements or contracts for these activities. Separate enforcement actions by the department's SWRO are proceeding against the Websters and the Jones.

On June 26, 2004, a representative of the Branson West Police Department (BWPD) responded to an open burning incident at property under the ownership and/or control of Mr. Joseph A. Ayres located at the junction of Highways 76 and 13 in Branson West, Stone County, Missouri. The investigation revealed the illegal disposal and open burning of trash, a chair and PVC pipe. The open burning of construction, demolition and trade wastes is a violation of Missouri Air Conservation Regulation 10 CSR 10-3.030 Section (3), "Open Burning Restrictions."

James D. Warner Page Three

The BWPD requested the Southern Stone County Fire Protection District to extinguish the fire due to the large volume of black smoke generated. The BWPD then forwarded the incident report to the APCP for enforcement consideration.

On July 12, 2004, the APCP issued Notice of Violation (NOV) #074CN1 to Mr. Ayres for the above described violation. The cover letter informed Mr. Ayres the APCP would be taking further enforcement action concerning this violation.

On September 3, 2004, the SWMP issued NOV #30347 to Mr. Ayres for the above violation of Missouri Solid Waste Management Law Section 260.210.

Discussions between the APCP and the SWMP revealed that Mr. Ayres had previous violations for illegal dumping. The SWMP found it necessary to refer the previous violations of Mr. Ayres to the Attorney General's Office due to his refusal to negotiate a settlement.

Due to Mr. Ayres failure to respond in good faith to past settlement offers, the APCP and the SWMP request authority to refer this matter to the AGO. I recommend your approval of this action.

LTM: cndc

c: Paul Vitzthum, Southwest Regional Office Tom DeHaven, Solid Waste Management Program

DATE:

TO: Missouri Air Conservation Commission

THROUGH: James D. Werner, Director

Air and Land Protection Division

FROM: Leanne Tippett Mosby, Director

Air Pollution Control Program

SUBJECT: Attorney General's Office Referral Request – Loni Properties

On September 16, 2003, a representative of the City of St. Louis Air Pollution Control (City) investigated a complaint at 4121 Manchester, in St. Louis, Missouri. The investigation disclosed that Loni Properties failed to thoroughly inspect for the presence of asbestos containing materials (ACM) prior to renovation activities. Failing to inspect for ACM prior to renovation activities is a violation of Missouri State Rule 10 CSR 10-6.080, which adopts by reference 40 CFR Part 61, Subpart M - *National Emission Standard for Asbestos*. The City issued Notice of Violation (NOV) #2125 to Loni Properties on November 25, 2003.

On December 22, 2003, the Air Pollution Control Program (APCP) sent a \$4,000 settlement offer letter via certified mail to Loni Properties. The letter requested that Loni Properties contact the department by January 13, 2004 to initiate negotiations to resolve NOV #2125.

On January 13, 2004, Mr. Don Bellon, of Loni Properties contacted the APCP requesting a copy of the regulation requiring inspection for demolition and renovation projects. A copy of 40 CFR Part 61.145 was faxed to Mr. Bellon to comply with this request.

On January 26, 2004, Mr. Bellon responded via letter to the APCP stating that an asbestos inspection had been performed, but that there was no written report because there were no suspect materials other than 9x9 floor tile in the structure. However, the letter went on to identify other materials in the structure that the department would consider suspect for containing asbestos that were not assessed.

On January 29, 2004, Mr. Bellon was contacted by the APCP in regard to his response letter and was informed that the inspector for the City had determined that the floor tile involved on the project was rendered friable. Since the tile was now determined to be asbestos containing and friable, Mr. Bellon was made aware that additional violations would be issued to him for failing to provide notification to the City of an asbestos abatement project, failing to comply with asbestos emission control procedures, failing to comply with waste disposal requirements, and failing to register as an asbestos abatement contractor and use certified workers. These are all violations of Missouri State Rule 10 CSR 10-6.080, which adopts by reference 40 CFR Part 61, Subpart M - *National Emission Standard for Asbestos*. On February 18, 2004, the APCP issued NOV #14SW4 to Loni Properties for these additional violations.

On March 3, 2004, Mr. Bellon responded to NOV #14SW4 via letter to the APCP. His letter requested clarification on the violations as well as results for any ACM identified on his project.

On March 25, 2004, the APCP sent a \$10,000 settlement offer letter via certified mail to Loni Properties. The letter requested that Loni Properties contact the department by April 20, 2004 to initiate negotiations to resolve NOV #14SW4.

On April 14, 2004, Mr. Bellon responded to our settlement offer letter in writing. He continued to question how Category, I non-friable vinyl asbestos tile (VAT) could become friable. He also requested an explanation for the increase in our settlement offer from \$4,000 to \$10,000.

On May 24, 2004, the APCP responded to Mr. Bellon with a letter explaining how VAT can be made friable during improper removal practices. Mr. Bellon was also informed that the change in the settlement amounts was due to the additional violations that were documented as the result of friable ACM being disturbed. A copy of a lab report identifying the floor tile sample collected from the building as asbestos containing was also included with the letter.

On July 13, 2004, the APCP called Mr. Bellon for a response. He stated that he had overlooked the May 24, 2004 letter and would forward a final proposal to the APCP by the end of the week.

On July 26, 2004, Mr. Bellon responded via letter to the APCP disagreeing with the violations cited and requesting to have this matter closed.

As of this date, Loni Properties has not agreed to a penalty or proposed a counter offer towards a settlement. The APCP is requesting authorization to refer this matter to the Attorney General's Office for appropriate legal action. I recommend your approval of this action.

LTM:svc

DATE:

TO: Missouri Air Conservation Commission

THROUGH: James D. Werner, Director

Air and Land Protection Division

FROM: Leanne Tippett Mosby, Director

Air Pollution Control Program

SUBJECT: Attorney General's Office Referral Request – Stallone's Formal

On September 25, and November 6, 2003, the St. Louis County Department of Health (SLCO) requested Stallone's Formal, located at 87 Progress Parkway in St. Louis, St. Louis County, Missouri to submit a state operating permit application and filing fee.

On December 22, 2003, the SLCO issued Notice of Violation #074 to Stallone's Formal for failure to submit a state operating permit and filing fee. Failure to submit a state operating permit is a violation of Missouri Air Conservation Regulation 10 CSR 10-6.065, "*Operating Permits*." The SLCO referred this violation to the Air Pollution Control Program (APCP) for enforcement action.

On January 23, 2004, the APCP sent a settlement offer by certified mail to Stallone's Formal requesting a response by February 13, 2004. The certified mail receipt indicated Stallone's Formal received the letter on January 29, 2004.

On February 10, 2004, Phillip Stallone (owner of Stallone's Formal) called the APCP to discuss the settlement offer. Mr. Stallone indicated he would submit the operating permit application and filing fee. The APCP requested Mr. Stallone submit the operating permit application and filing fee by March 10, 2004. Mr. Stallone and the APCP agreed to discuss a settlement amount after Mr. Stallone established compliance.

On March 24, 2004, the APCP called Stallone's Formal as a follow-up due to Mr. Stallone's failure to submit the state operating permit application and filing fee. The APCP spoke with the receptionist who indicated Mr. Stallone was busy and would call back in a few minutes. Mr. Stallone never called back.

Missouri Air Conservation Commission Page Two

On April 1, 2004, the SLCO contacted the APCP to reveal Stallone's Formal had submitted a state operating permit application and filing fee to their office.

On April 6, 2004, the APCP contacted Mr. Stallone to indicate receipt of the operating permit application and filing fee. The APCP requested Mr. Stallone respond by April 19, 2004, to negotiate a settlement to resolve the violation. The certified mail receipt indicated Stallone's Formal received the letter on April 9, 2004.

On April 16, 2004, Mr. Stallone called the APCP to discuss a settlement. The APCP agreed to a \$2,000 suspended penalty. The APCP explained the settlement agreement process to Mr. Stallone.

On April 21, 2004, the APCP requested the Attorney General's Office (AGO) draft a settlement agreement to resolve the violation.

On May 24, 2004, the AGO sent a settlement agreement to Mr. Stallone. Mr. Stallone failed to sign the settlement agreement.

On August 25, 2004, the AGO followed up with a second request to Mr. Stallone. Mr. Stallone failed to sign the settlement agreement.

On September 27, 2004, the AGO sent a third and final request to Mr. Stallone. Mr. Stallone failed to sign the settlement agreement.

On October 14, 2004, the AGO contacted the APCP and revealed Mr. Stallone failed to honor his verbal agreement by not signing the settlement agreement.

To date, Stallone's Formal has failed to reach an out-of-court settlement.

The APCP is requesting authorization to refer this matter to the AGO. I recommend your approval of this action.

### LTM:cnr

c: Mr. Mike Zlatic, St. Louis County Department of Health Source file 189-1532

DATE:

TO: Missouri Air Conservation Commission

THROUGH: Kara L. Valentine, Attorney

Air and Land Protection Division

FROM: Leanne Tippett Mosby, Director

Air Pollution Control Program

SUBJECT: Attorney General's Office Referral Request – Loethen Oil

(d.b.a. Foristell Truck Stop)

On August 25, 2003, a representative of the Missouri Department of Natural Resources' St. Louis Regional Office (SLRO) conducted a Stage II vapor recovery inspection of Foristell Truck Stop (Loethen Oil) located at I-70 Service Road and Highway T in Foristell, St. Charles County, Missouri. The inspection revealed Foristell Truck Stop was using non-Missouri Performance Evaluation Testing Procedures (MOPETP) approved vapor recovery equipment. This is a violation of Missouri Air Conservation Regulation (MACR) 10 CSR 10-5.220, "Control of Petroleum Liquid- Storage, Loading and Transfer." The department issued Notice of Violation (NOV) #2814SL.

In response to the above NOV, Foristell Truck Stop agreed to a \$2,000 settlement to the St. Charles County School Fund with the entire penalty suspended on the condition of no further violation of MACR 10 CSR 10-5.220 for a period of two years. The Air Pollution Control Program (APCP) received a copy of the fully executed settlement agreement on February 17, 2004.

On April 28, 2004, a representative of the SLRO conducted a Stage II vapor recovery inspection of Foristell Truck Stop located at I-70 Service Road and Highway T in Foristell, St. Charles County, Missouri. The inspection revealed Foristell Truck Stop was using non-MOPETP approved vapor recovery equipment. Specifically the inspector found the facility using an Emco Wheaton nozzle faceplate. This is a violation of MACR 10 CSR 10-5.220 "Control of Petroleum Liquid- Storage, Loading and Transfer." The department issued NOV #3048SL. The Attorney General's Office (AGO) sent Loethen oil a written demand for the \$2,000 suspended penalty on July 22, 2004 and Loethen Oil received it on July 23, 2004. Loethen Oil did not respond to this request. On December 16, 2004, the AGO filed a petition in St. Charles County Circuit Court for Breach of Contract.

Missouri Air Conservation Commission Page Two

On September 27, 2004, a representative of the SLRO conducted a Stage II vapor recovery inspection of Foristell Truck Stop located at I-70 Service Road and Highway T in Foristell, St. Charles County, Missouri. The inspection revealed Loethen Oil was using non- MOPETP approved vapor recovery equipment. Specifically the inspector found the facility using an uncertified fill port cap. This is a violation of MACR 10 CSR 10-5.220, "Control of Petroleum Liquid- Storage, Loading and Transfer." The department issued NOV #2171SL.

In a letter dated December 3, 2004, the APCP proposed an out of court settlement of \$2,000 in response to NOV #2171SL. The APCP requested that Loethen Oil respond to our request by December 20, 2004. To date Loethen Oil has not contacted this office.

In light of failure to resolve the violations with conference, conciliation and persuasion, the APCP is requesting authority to refer the case to the AGO. I recommend approval of this action.

LTM:ned

c: Mr. Bill Ruppel, St. Louis Regional Office

DATE:

TO: Missouri Air Conservation Commission

FROM: Leanne Tippett Mosby, Director

Air Pollution Control Program

SUBJECT: City Utilities of Springfield, Project Number 2003-04-113

Permit Number: 122004-007

Construction Permit Appeal Number: 05-139PA

The Air Pollution Control Program received an appeal of City Utilities of Springfield's Permit 122004-007 on January 14, 2005 from Linda Chipperfield and the Sierra Club.

City Utilities of Springfield applied for authority to construct a pulverized coal fired boiler with a nominal net electric output of 275 megawatts at their existing Southwest Power Station in Green County. The application was submitted to the Air Pollution Control Program on April 22, 2003. After a review of the permit application and associated material, the Air Pollution Control Program issued a permit on December 15, 2004 in accordance with Section (8) of Missouri State Rule 10 CSR 10-6.060, *Construction Permit Required*.

The Air Conservation Law Section 643.120 requires the Commission to "cause a hearing to be set with sixty days of a request for hearing or appeal." The law also states that the "time limitation in this section may be shortened or enlarged by consent of the parties and the commission as justice may required." The law allows a hearing to be held before the commission, and a hearing officer or before one Commission member. If the hearing is held before a hearing officer, that officer must be a member of the Missouri Bar and appointed by the Commission. If the hearing is held by a Commission member, that member must be designated by the Commission chair.

The Air Pollution Control Program recommends that the Commission refer this appeal to a hearing officer or the Missouri Administrative Hearing Commission, if available, to conduct a hearing and recommend a decision to the Air Conservation Commission.

LTM:khb

DATE:

TO: Missouri Air Conservation Commission

FROM: Leanne Tippett Mosby, Director

Air Pollution Control Program

SUBJECT: Variance Request – University of Missouri - Columbia

On October 30, 2003, the Missouri Air Conservation Commission granted a variance to the University of Missouri in Columbia, Missouri allowing them to operate their wood-fired ceramic kilns for one year beyond opacity limits established in Missouri State Rule 10 CSR 10-6.220 Restriction of Emission of Visible Air Contaminants. This rule establishes an opacity limit of 20 percent for sources located in the out-state area. The School of Fine Arts operates two wood-fired kilns for the firing of ceramics and during the process the kilns are starved of oxygen, which results in the reducing atmosphere needed to obtain the wide palette of glaze colors desired by the art students. The kilns provide a unique opportunity for students to learn these types of processes. During these periods of oxygen starvation, the opacity from the kilns can exceed 50 percent.

The first kiln is the Anagama style tunnel kiln, which has the capacity to fire up to 2,000 pounds of ceramic pieces. The second kiln is a Catenary Arch style cross draft kiln, and has the capacity to fire approximately 150 to 200 pounds of ceramics.

The purpose of the variance was to give the University an opportunity to investigate potential control options while allowing the kiln to continue operation as needed for student learning. The University retained Midwest Environmental Consultants to investigate potential controls, and reached an initial conclusion that the installation of controls would be cost prohibitive and an undue burden. Subsequently, the University decided the best approach would be an administrative solution to create an exemption from the regulation for this particular process. In addition to the cost of the controls, the University asked that we consider the fact they operate these kilns infrequently, once or twice per semester. In a letter dated October 8, 2004, the University requested an amendment to 10 CSR 10-6.220 exempting their operations from the rule. In this letter, they explained their consultant estimated the cost of an afterburner control system at \$170,000.

Missouri Air Conservation Commission Page Two

The ceramic kilns are somewhat similar to Missouri type charcoal kilns, but are significantly smaller. To achieve compliance, the charcoal kilns installed afterburners that eliminated their opacity problems. After observing the kilns during a site visit, the Missouri Department of Natural Resources' Air Pollution Control Program (APCP) and the University are exploring the possibility a shop built, manually controlled afterburner may mitigate the opacity problem. A device of this type would certainly cost much less than originally estimated. The APCP has offered to work closely with the University in the design and construction of such a device and to assist in testing and shakedown of a shop built solution.

The APCP is recommending the Missouri Air Conservation Commission approve an extension of the original variance for another year while staff and the University attempt to solve the opacity problem with a technological solution.

LTM:sft

c: Ms. Abbie Stockett, Northeast Regional Office

# BEFORE THE MISSOURI AIR CONSERVATION COMMISSION

# IN THE MATTER OF REQUEST FOR EXTENSION OF VARIANCE

#### **ORDER**

The Curators of the University of Missouri, d.b.a., The University of Missouri-Columbia (MU) located in Boone County, Columbia received a variance from the Missouri Air Conservation Commission on October 30, 2003. MU requested a variance for two wood-fired ceramic kilns that are used by MU for class instruction and art research. Wood-fired ceramic kilns are not in common use and offer students a unique opportunity to gain direct experience of the processes of firing and glazing not available with modern automated gas or electric kilns. Missouri State Rule 10 CSR 10-6.220, *Restriction of Emission of Visible Air Contaminants*, states the two kilns may not emit visible emissions into the atmosphere greater than 20 percent opacity. MU requested a variance from the opacity limit.

MU worked with a consultant to investigate the feasibility of installing a control device, and initially concluded that it would be cost prohibitive. MU maintains that the Art Department could not sustain these costs and if faced with installing controls would instead close this portion of their teaching program.

The Missouri Department of Natural Resources' Air Pollution Control Program believes that a shop built, manually-operated afterburner could mitigate the opacity problems, and do so at a much more reasonable cost than estimated by MU's consultant. The Program has reached an agreement with MU to assist them in the development of such a device. Staff is not aware of any "off the shelf" control options, therefore, designing and constructing a technical solution may require multiple firings and a significant shake down period to determine the best methods of operation.

The Air Law allows the commission to grant individual variances beyond the limitations of the Missouri Air Conservation Law when compliance with any provision of the law or any rule, results in the closing and elimination of any lawful business, occupation or activity, without sufficient corresponding benefit or advantage to the people; except, that no variance shall be granted where the effect of the variance will permit the continuance of a health hazard.

There is no evidence that granting this variance will result in a health hazard. There is no evidence that granting this variance will relieve MU of any liability, with respect to limitations upon its emissions, imposed by chapter 643, the rules of the Commission, or any other law respecting the commission or maintenance of a nuisance. Requiring compliance with 10 CSR 10-6.220 for these affected kilns will result in undue economic hardship and a significant loss of education opportunity while providing no significant value under the existing conditions.

For the above reasons, the Commission approves the variance pursuant to its authority under §§ 643.055.2 and 643.110, RSMo., subject to the following conditions:

- 1) MU shall operate their Anagama Kiln no more than four times per year, with the duration of each firing being four days or less,
- 2) MU shall operate their Caternary Arch Kiln no more than six times per year, with the duration of each firing being two days or less,
- 3) MU shall notify the Air Pollution Control Program seven days prior to the use of these kilns,
- 4) MU shall actively work with staff to design and install a shop built flue-gas opacity control system, and
- 5) MU shall conduct sufficient trials supervised by Air Pollution Control Program staff to document the effectiveness of the control system and to identify the operational parameters necessary to make the device operate properly. Such trials shall be in addition to the operational limitations in conditions 1) and 2).

This variance shall be in effect for one year, subject to modification as the Commission deems necessary and appropriate to further the purposes of the Missouri Air Conservation Law.

GRANTED THISDAY OF	, 2005
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# **Reference Links**

Air Pollution Control Program

**Department of Natural Resources** 

State of Missouri

Air Issues

**Asbestos** 

**DNR Calendar of Events** 

**News Releases** 

# **Commissions & Workgroups**

Air Program Advisory Forum

Missouri Air Conservation Commission (MACC)

Missouri Air Conservation Commission (MACC) Agenda

# **Rules**

Rules in Development

Code of State Regulations

Missouri Register

Missouri State Implementation Plan (SIP) Summaries and Federally Approved Regulations

# **Data Systems**

Missouri's Air Quality Data

Missouri Emissions Inventory System (MoEIS) Online

Missouri Emissions Inventory System (MoEIS) Updates

# **Permits**

Draft Permits on Public Notice, Response to Comments and Final Permits

Summary of Report of Permits Received and Completed

**Permit Actions** 



# MISSOURI DEPARTMENT OF NATURAL RESOURCES

**DEPARTMENTAL OFFICES** 

### **Kansas City Area**

Kansas City Urban Outreach Office 4750 Troost Avenue Kansas City, MO 64110 (816) 759-7313 FAX (816) 759-7333

Kansas City Regional Office 500 NE Colbern Rd Lee's Summit, MO 64086-4710 (816) 622-7000 FAX: (816) 622-7044

Department of Energy Kansas City Plant / DNR - AIP 2000 E. Bannister Rd. P.O. Box 410202 Kansas City, MO 64141-0202 (816) 997-5790 FAX: (816) 997-3261

#### **Northeast Area**

 Northeast Regional Office 1709 Prospect Dr.
 Macon, MO 63552-2602 (660) 385-8000
 FAX: (660) 385-8090

Mississippi River Project Office Wakonda State Park Rt 1 Box 242 LaGrange, MO 63448 (573) 655-4178

#### St. Louis Area

St. Louis Urban Outreach Office 4030 Chouteau 6th Floor St. Louis, MO 63110 (314) 340-5900 FAX (314) 340-5904

St. Louis Regional Office 7545 S. Lindbergh, Ste 210 St. Louis, MO 63125 (314) 416-2960 FAX: (314) 416-2970

Franklin County Satellite Office
Meramec State Park
Hwy 185 S.
Sullivan, MO 63080
(573) 860-4308

Hazardous Waste Field Office 917 N. Hwy 67, Ste. 104 Florissant, MO 63031 (314) 877-3250 or 3251 FAX: (314) 877-3254

Jefferson County Satellite Office
Eastern District Parks Office
Hwy 61
Festus, MO 63028
(636) 931-5200
FAX (636) 931-5204

### St. Louis Area (continued)

Lincoln County Satellite Office
Cuivre River State Park
678 State Rt. 147
Troy, MO 63379
(636) 528-4779

#### **Southeast Area**

Southeast Regional Office
2155 North Westwood Boulevard
Poplar Bluff, MO 63901
(573) 840-9750
FAX: (573) 840-9754

Geological Survey and Resource
Assessment Division

111 Fairgrounds Rd. P.O. Box 250 Rolla, MO 65402 (573) 368-2100 FAX: (573) 368-2111

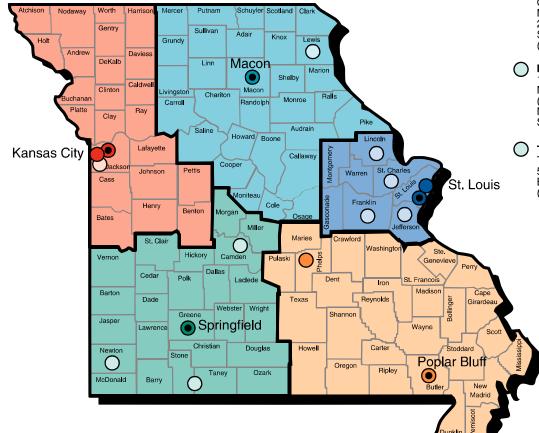
#### **Southwest Area**

 Southwest Regional Office 2040 W. Woodland Springfield, MO 65807-5912 (417) 891-4300
 FAX: (417) 891-4399

Camden County, 5568 A Hwy 54
Osage Beach, MO 65065
Mailing address:
2040 W. Woodland
Springfield, MO 65807-5912
(573) 348-2442

Neosho / Joplin Area Satellite Office 1900 S. 71 Highway Neosho, MO 64850 (417) 455-5155 Mailing address: 2040 W. Woodland Springfield, MO 65807-5912

Taney / Stone County Satellite Office
Table Rock State Park
5272 State Hwy 165
Branson, MO 65616
(417) 337-9732



For more information on the department, visit www.dnr.mo.gov call 1-800-361-4827 or write to P.O. Box 176 Jefferson City, MO 65102-0176.